Ninety-fifth Annual Report

OF THE

TRUSTEES

OF THE

Massachusetts General Hospital.

Including the General Hospital in Boston, the McLean Hospital and the Convalescent Home in Waverley.

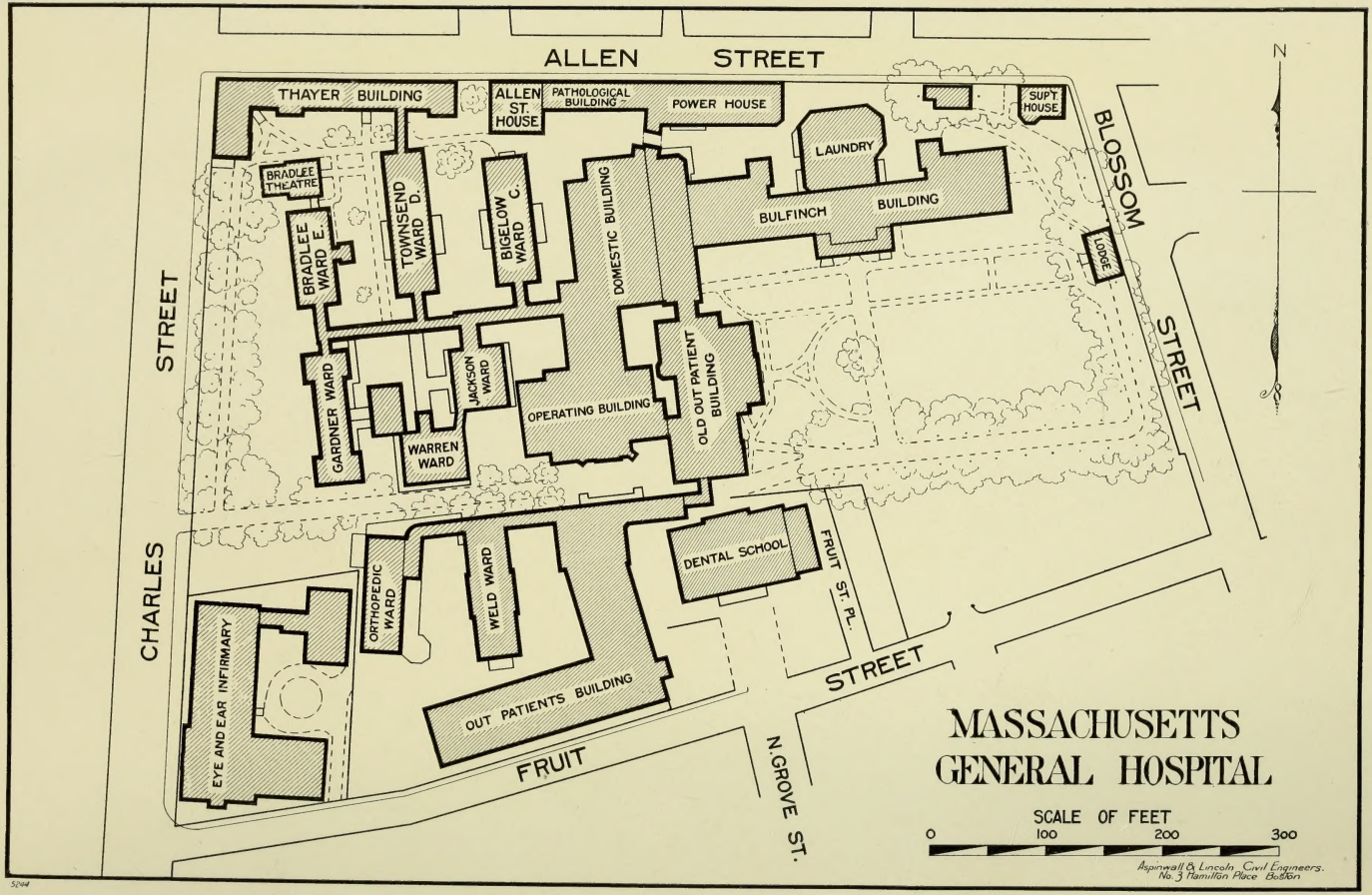
1908.

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PLAN OF GROUNDS, GENERAL HOSPITAL.

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Ninety-fifth Annual Report

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1908.

BOSTON:
THE BARTA PRESS.
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The legal title of the Corporation is

"The Massachusetts General Hospital."

All gifts and bequests, if without restriction, will be used as the Trustees deem most for the interest of the Corporation and its Beneficiaries.

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THE

NINETY-FIFTH ANNUAL REPORT

FOR THE YEAR 1908.

The Committee appointed by the Trustees to prepare the Annual Report to the Corporation respectfully submit the following:

LAND.

The real estate of the McLean Hospital has been increased during 1908 by the purchase of two tracts of land at Waverley, one on Mill Street, containing about 71,800 square feet, and the other, the Brown Farm, so called, comprising fifty-six and forty-eight one hundredths (56.48) acres, which had been occupied by the Hospital for several years under a lease. Since its purchase a spring has been discovered upon the Farm which has a large flow of water, sufficient, it is believed, for more than the present needs of the Hospital. A pipe line has been laid connecting with the old line, and a pump-house is in process of construction, in which a pump will be installed.

Three (3) lots of land on Fruit Street in Boston, with the houses thereon, adjoining the grounds of the General Hospital, have been bought during the year. This purchase completed the ownership by the Corporation of the land bounded by Blossom

Street, Fruit Street, the old yard of the Hospital, and the Parkman land and buildings on Fruit Street Place. All the old houses upon this property, thirty-three (33) in number, have been torn down, the land graded and made a part of the Hospital yard, around which a brick wall with a gate at the foot of North Anderson Street has been built. The accompanying illustration shows this gate, and the new land.

Ten thousand (10,000) square feet of land on Hammatt Road, West Roxbury, lying between two pieces of land belonging to the Hospital, were acquired by purchase.

BUILDINGS.

A bay window has been added to the Wyman House at Waverley and a partition removed, which will admit more sun and air, and a room for continuous baths for patients is now building.

At the Convalescent Home the two rooms which were formerly used as a laundry have been thrown into one, making a very pleasant small ward and increasing the number of beds from thirty-two (32) to thirty-six (36). The extra space gained has been used to obviate the crowded condition of the beds for men in the old wards.

A veranda has been added to the Weld Ward at the General Hospital through the generosity of Dr. Charles G. Weld.

FINANCIAL.

During the year the system of accounting at the Hospital has been changed to a uniform system, adopted by several of the most prominent hospitals of the country. The adoption of this system makes it difficult to make detailed comparisons of the



BULFINCH BUILDING, GENERAL HOSPITAL.

financial results in the workings of this Institution in 1908 with former years, but it can be said in general terms that the General Hospital has done a larger business, at about $9,000 less expense than in 1907.

The McLean Hospital, on a basis of 1907 accounting, will show for 1908 that the receipts, including the income from the Special Funds, exceeded the expenditures by about $3,000, and the Convalescent Home will show a deficit of about $1,000.

The income from invested funds, as shown in the Treasurer's Report, is considerably less than in 1907, but this difference is not the result of a less earning power of the investments, but has come about through the receipt in 1907 of certain unusual settlements happening in that year, and also to a difference in the system of bookkeeping, which closed the books on December 31, and did not include certain January first dividends in 1908, which happened to come in in 1907 and appeared in the accounts of that year.

In connection with the new system of accounting, which deals with cash transactions only, it was considered advisable to charge off the various stocks and uncollected charges for board at the McLean Hospital, which has occasioned a nominal shrinkage of the General Fund to that extent.

Under this new system it is expected that hereafter comparisons and an intelligent understanding of the workings of the Institution will be clearer and more valuable than ever.

STATISTICAL.

AT THE GENERAL HOSPITAL IN BOSTON.

The total number of patients admitted during the year was 5,362 against 5,517 in 1907. The daily average was 291 against 279 in 1907. The total number treated during the year was 5,637. The actual work done by the Hospital, however, is shown by the total patients' days treatment, 106,034 in 1908, as opposed to 102,109 in 1907.

The number of free patients treated during the year was 3,558 as against 3,285 in 1907, and the number of paying patients in whole or in part was 2,079 as opposed to 2,364 in 1907.

In the Out-Patient Department the number of new cases treated was 20,729 as against 20,358 in 1907.

The total number of visits from these patients was 116,008; the average daily attendance 382, and the total number of prescriptions filled was 46,390.

The number of patients treated in the Accident Ward was 5,313 as opposed to 5,802 in 1907. The average number of days during which patients have remained in the Hospital was 20— against 18+ in 1907. In the early part of the year two of our wards were closed for a short period because of scarlet fever.

THE CONVALESCENT HOSPITAL IN WAVERLEY.

The total number of patients admitted during the year was 508 against 563 in 1907. The daily average was 28— against 26+ in 1907. The total number of days' board was 10,106, as opposed to 9,735 in 1907.

THE McLEAN HOSPITAL IN WAVERLEY.

The total number of cases admitted during the year was 168 as against 192 in 1907, and the daily average number of patients in the Hospital was 216 as against 200 in 1907. The total number treated during the year was 394.

The average duration of illness, from the beginning of the attacks in the cases recovered, was 10.81 months, and the average duration of their residence in the Hospital was* 5.72 months. The average weekly cost per patient in 1908 was $24.37 against $26.01 in 1907.

OFFICERS AND STAFF.

No changes have occurred in the Board of Trustees during the year.

The Corporation lost by death early in the year its President, Mr. Charles H. Dalton. At the request of the Trustees the following tribute to his memory was prepared by the Chairman:

"Charles H. Dalton was a member of the Board of Trustees of this Hospital during the years 1866 to 1881. He was President of the Corporation from 1888 until his death on Feb. 23, 1908. During this long connection with the administration of the Hospital he gave it the same vigorous, intelligent, and devoted service which marked his life in the many important public and private employments to which his time was so freely given.

"As Chairman of the Building Committee of the new Hospital at Waverley, he was untiring in his labors, and the highly satisfactory result of this, the greatest undertaking of the Hospital, is largely due to his courage and foresight.

"Two distinguished members of his family have served the Hospital in its medical administration, and in their memory our late associate together with his brother, Mr. Henry R. Dalton,

* The statistics of McLean Hospital are made out for the year ending Sept. 30, 1908, in order that they may be compared with the tables of other Insane Hospitals in the State.

established 'The Dalton Scholarship,' a lasting memorial of the conspicuous, devoted, and wise contribution of this family to the cause of medicine and humanity.

"The Trustees of the Massachusetts General Hospital in affectionate remembrance of their late associate have entered this tribute upon their records."

In less than two months after the loss of its President, Mr. Franklin Haven, Treasurer of the Corporation, was suddenly removed by death. At the next meeting after his death the Board adopted the following minute:

"For nearly a quarter of a century, Franklin Haven, who died on April 7, 1908, served as Treasurer of the Massachusetts General Hospital.

"The trustees desire to place upon their records their grateful appreciation of his long, continuous, and valuable services, of his fidelity to the trust committed to his charge, of his unvarying courtesy of manner, and of his cheerful welcome to this room (the Directors' Room of the Merchants National Bank) where at his invitation we have held our meetings for so many years.

"His kindly and constant presence at our meetings will be greatly missed, and his memory long be cherished."

On Oct. 16, 1908, Mr. Charles H. W. Foster, who had been acting, since Mr. Haven's death, as Treasurer *pro tempore*, resigned as Secretary and was elected Treasurer and Mr. John A. Blanchard was chosen Secretary.

The following changes have taken place in the Staff. The term of office of Dr. Reginald H. Fitz as Visiting Physician expired, and the Trustees expressed to him their "regret that the time for his retirement through age limit had arrived" and also entered upon their records their "high appreciation of his services as Microscopist and Curator of the Pathological Cabinet from 1871 to 1889, Pathologist from 1889 to

1892, and Visiting Physician from 1888 to 1908." Services such as these not only add to the high reputation of the Hospital, but increase the welfare of the whole community.

Dr. Elbridge G. Cutler, Dr. Henry L. Morse, and Dr. Joel E. Goldthwait resigned from the Staff, and the appreciation of their services by the Trustees was expressed by their votes and communicated to those gentlemen.

Dr. Fitz and Dr. Cutler were appointed upon the Consulting Staff. Dr. Elliott G. Brackett was appointed Orthopedic Surgeon in the place of Dr. Goldthwait, and Drs. Eugene A. Crockett and Harris P. Mosher were appointed Aural Surgeons.

Dr. Frederic C. Shattuck was appointed Continuous Service Physician at the General Hospital and Dr. Richard C. Cabot as his Assistant.

In the McLean Hospital Dr. Guy C. Fernald resigned.

ADMINISTRATION.

In the Administration Department Dr. Herbert B. Howard resigned to accept the position of Superintendent of the Peter Bent Brigham Hospital. The Board accepted his resignation with regret and requested the Secretary to express to him their appreciation of his able and faithful administration and of the tact, justice, and courtesy shown by him in the settlement of the intricate affairs of the Hospital.

Dr. Frederic A. Washburn was appointed Administrator to fill the vacancy caused by the resignation of Dr. Howard, and Dr. Joseph B. Howland was appointed Assistant Administrator.

The Trustees express their gratitude to the Ladies' Visiting Committee and to many other ladies inter-

ested in the Hospital for the loyal and efficient service rendered by them in contributing to the comfort and entertainment of the patients.

In their Report for the year 1886, the Trustees said: "The excess of the ordinary expenses over the income is substantially due to the number of free beds at the General Hospital. That this deficit should cease to exist without curtailing the number of our free beds and diminishing our charity we must make large additions to the subscribers to our free beds." This is equally true at the present time. And the Trustees would again ask for a more generous support to the fund and annual subscription for free beds, to the end that a restriction in their number need not become an imperative necessity, resulting in a reduction in the number of free patients.

The pressing needs of the General Hospital are an Administration Building, a new Nurses' Home, and suitable quarters for graduate nurses employed by the Hospital. The Trustees would call attention to the Report of the Administrator and Resident Physician for the reasons given by him why these needs ought to be met now, and make an appeal to the friends of the Hospital for prompt and liberal contributions to enable them to make the needed improvements without delay.

The Medical Superintendent at the McLean Hospital has again brought to the notice of the Trustees the need of a new Nurses' Home at that Institution, a need too well known by the Trustees who have been prevented by the want of funds alone from erecting a new building for that purpose. For these funds the Trustees make an earnest appeal to the benevolent and charitable.

In conclusion the Trustees invite attention to the

Treasurer's Report; the Report on Donations; the Report of the Ladies' Visiting Committee, and the valuable reports of Drs. Washburn and Tuttle, and through them to the detailed reports of medical and surgical cases, records, and statistics.

David P. Kimball,
Francis Henry Appleton,
Committee on Annual Report.

DONATIONS FOR 1908.

The Committee on the Book of Donations reports that the following donations and legacies have been received during the year:

Donation,	Miss Georgina Lowell	$25.00
„	"A Friend"	1,000.00
„	in memory of Moses Williams	5,000.00
„	Mrs. B. L. Young	25.00
„	Philip S. Sears	25.00
Bequest,	Mrs. Anna S. C. Prince	650.00
„	Edward Gerrish	8,000.00
„	Henry Mulliken	79,865.00
Donation,	Miss Harriet O. Cruft	5,000.00
„	Mrs. W. Scott Fitz	5,000.00
Bequest,	Luther Farnham	466.63
„	J. Putnam Bradlee	168,033.28
„	Mrs. Grace M. Kuhn	10,000.00
Donation,	Nurses' Alumnæ Association	4,720.02
„	Charles W. Hubbard	25.00
„	Mrs. John H. Sturgis	10.00
From "Sundry Donors to Yearly Free Beds"		20,750.00
		$308,594.93

Donations to McLean Hospital Art Room Fund:

Henry Simonds	$10.00
Miss Marian Wetherell	25.00
„ Edith L. Simonds	10.00

These sums have been entered in the Book of Donations in the usual form.

GEORGE WIGGLESWORTH,
Committee on the Book of Donations.

Massachusetts General Hospital,
December 31, 1908.

REPORT OF THE TREASURER.

In accordance with the Fifth Article of the By-Laws, the Annual Report of the accounts of the Massachusetts General Hospital, made up to the last day of December, 1908, is respectfully submitted, to be laid before the Corporation at its annual meeting.

MASSACHUSETTS GENERAL HOSPITAL.

Trial Balance, January 1, 1909.

	Income.		*Principal.*	
	Dr.	*Cr.*	*Dr.*	*Cr.*
Land and Buildings, Hospital			$1,874,971.23	
Land and Buildings, McLean			1,859,485.09	
Land and Buildings, Convalescent Home			50,000.00	
Annuities			160,000.00	
Insurance Stock			50,000.00	
Manufacturing Stock			85,172.50	
Bank Stock			49,336.00	
Railroad Bonds			618,755.67	
Railroad Stocks			134,645.00	
Town Bonds			10,000.00	
Sundries			33,869.00	
Notes Receivable			23,723.00	
Real Estate			1,758,363.16	
Nurses' Home			17,183.94	
Province House			500,000.00	
Real Estate Stocks			43,500.00	
American Tel. & Tel. Company			113,000.00	
Administrator—Hospital			15,743.35	
Administrator—McLean			1,127.16	
Administrator — Convalescent Home			1,295.59	
Cash	$7,857.77		32,478.13	
General Fund				$3,735,347.67
Restricted Fund				2,366,670.35
Notes Payable				450,000.00
McLean Hospital Fund				339,209.83
Warren Prize Fund		$547.63		4,333.68
Treadwell Library Fund				5,000.00
Shattuck Fund		238.60		2,000.00
Warren Library				1,000.00
Bowditch History Fund		1,939.35		2,000.00
Surgical Instrument Fund		536.73		6,475.00
Wooden Leg Fund				7,600.00
Convalescent Fund				145,620.66
Permanent and Ten Year Beds				12,000.00
Clara Barton Fund		151.67		3,241.00
Millar Annuity				1,557.74
Whittemore Memorial				33,720.00
Nurses' Training School				39,957.92
Samuel Cabot Fund		768.00		10,000.00
Pathological Laboratory and Randall Fund				80,674.09
Dalton Fund		2,437.00		10,000.00
Codman Fund				149,769.96
Orthopedic Ward Fund		1,238.79		26,470.92
	$7,857.77	$7,857.77	$7,432,648.82	$7,432,648.82

MASSACHUSETTS GENERAL HOSPITAL.

Investments Producing No Income.

GENERAL HOSPITAL: Land and Buildings occupied for Hospital	$1,874,971.23	
CONVALESCENT HOME: Land and Buildings at Belmont	50,000.00	
McLEAN HOSPITAL: Land and Buildings at Belmont	1,859,485.09	
Administrator's Balance	18,166.10	
Nurses' Home in Roxbury (Mohr Bequest)	17,183.94	
Reversionary Interest in Province House Estate	500,000.00	
		$4,319,806.36

Investments Producing Income.

Policies Massachusetts Hospital Life Ins. Co.	$160,000.00
500 Shares Massachusetts Hospital Life Ins. Co.	50,000.00
$25,000 Chicago, Bur. & Quincy R. R. 5 per cent Bonds	25,000.00
$48,000 Chicago, Bur. & Quincy R. R., Plain, 4 per cent Bonds	48,000.00
$35,000 Chicago, Bur. & Quincy R. R., Joint, 4 per cent Bonds	34,000.00
$161,500 Atchison, Topeka & Santa Fé 1st 4 per cent Bonds	137,905.67
$8,000 Bur. & Mo. River R. R. 6 per cent Bonds	8,000.00
$5,000 Chicago, Mil. & St. Paul 6 per cent Bonds	5,000.00
$5,000 Central Ry. of Vermont 4 per cent Bonds	2,500.00
$5,000 Bur., Cedar Rapids & Northern R. R. 5 per cent Bonds	5,000.00
$20,000 Central Cross Town St. Ry. 5 per cent Bonds	19,875.00
$7,000 Kansas City, Ft. Scott & Memphis R. R. 6 per cent Bonds	7,000.00
$25,000 New York, New Haven & Hartford R. R. 4 per cent Bonds	25,000.00
$10,000 Fremont, Elkhorn & Mo. Valley R. R. 6 per cent Bonds	10,000.00
$20,000 West End St. Railway 4 per cent Bonds	20,000.00
$1,000 Omaha St. Railway 5 per cent Bonds	1,000.00
$3,000 K. City, Memphis & Birm. R. R. 4 per cent Bonds	3,000.00
$25,000 Chicago Junction Ry's 4 per cent Bonds	25,000.00
$20,000 Chicago Junction Ry's 5 per cent Bonds	20,000.00
$10,000 Oregon Short Line R. R. 5 per cent Bonds	10,000.00
$7,000 Southern Ry. Co. 3 year 5 per cent	6,790.00
$15,000 Lake Shore Mich. So. Ry. 3 year 5 per cent	15,000.00
$25,000 New York Central Rd. 3 year 5 per cent	25,000.00
$10,000 Michigan Central Ry. 3 year 5 per cent	10,000.00
$30,000 Chicago & N. Western Ry's 5 per cent Bonds	30,000.00
Amount carried forward	$703.070.67

	Amount brought forward	$703,070.67
$100,000	Richmond, Washington Co. 4 per cent Bonds	100,000.00
$113,000	American Tel. & Tel. Co. 4 per cent Bonds	113,000.00
337	Shares Boston & Albany R. R.	48,995.00
189	,, Old Colony R. R.	26,775.00
80	,, Fitchburg R. R. Preferred	10,000.00
25	,, New York, New Haven & Hartford R. R.	4,900.00
100	,, Boston & Lowell R. R.	24,000.00
140	,, Merrimack Manufacturing Co.	14,000.00
2	,, Appleton Co.	200.00
100	,, Pepperell Manufacturing Co.	24,122.50
2	,, Pacific Mills	4,600.00
145	,, Amoskeag Manufacturing Co.	14,500.00
25	,, Great Falls Manufacturing Co.	2,500.00
2	,, Lancaster Mills	250.00
100	,, National Union Bank	10,000.00
25	,, Old Boston National Bank	2,500.00
65	,, State National Bank	6,500.00
200	,, Merchants National Bank	20,000.00
50	,, New England National Bank	5,000.00
50	,, National Bank of Commerce	5,000.00
2	,, Boston Ground Rent Trust	1,800.00
125	,, State Street Exchange	12,500.00
25	,, Barristers Hall	2,500.00
50	,, Board of Trade Building	5,000.00
10	,, Boston Real Estate	10,000.00
25	,, Hotel Trust (Touraine)	2,500.00
12	,, Municipal Real Estate Trust	1,200.00
50	,, South Terminal	3,000.00
50	,, Commonwealth Building	5,000.00
Land and Stores, 17 Blackstone Street		30,000.00
,, ,, ,, 168 Washington Street		45,000.00
Redman Estate, 839 to 855 Washington Street		115,785.42
Building on Floral Place, Rear 847 Washington Street		46,794.41
Land and Stores, 496 to 500 Washington Street		384,349.05
,, ,, ,, 474 to 480 Washington Street		336,717.92
,, ,, ,, 859 Washington Street		30,000.00
,, ,, ,, 273 and 275 Washington Street		125,860.15
,, ,, Buildings, 553 Washington Street		68,600.00
,, ,, Stores, Broadway and F Street, So. Boston		67,565.71
,, ,, ,, 237 Congress Street		49,418.82
Union Block, Union and Marshall Streets		66,875.00
Land and Houses, 15 to 21 Warrenton Street		48,700.00
,, ,, Buildings, 103 to 117 Chambers Street		62,383.85
,, ,, House, 10 Common Street		26,012.83
,, ,, Buildings, 72 to 74 Tremont Street		250,000.00
,, ,, House at Medford		4,300.00
	Amount carried forward	$2,941,776.33

Amount brought forward	$2,941,776.33
Notes Secured by Mortgages	23,723.00
Cash	32,478.13
100 Shares Union Pacific R.R. Preferred	8,000.00
50 ,, Chicago Junction Railway Preferred	5,525.00
50 ,, ,, Milwaukee & St. Paul R.R.	6,450.00
3 ,, Old Boston National Bank	336.00
30 ,, American Sugar Ref. Co. Common	3,720.00
50 ,, ,, ,, ,, Preferred	6,400.00
33 ,, Galveston Electric Co. Preferred	2,739.00
16 ,, Calumet & Hecla Mining Co.	10,160.00
$5,000 Pacific Coast Co. 5 per cent	5,175.00
$5,000 Illinois Steel Deb. 5 per cent	4,850.00
$8,000 American Pneumatic Service Co. 5 per cent	6,000.00
$2,500 Detroit, Grand Rapids & Western R.R. 4 per cent	2,050.00
$3,000 Chicago Junction Ry's 4 per cent	2,580.00
$3,000 Chicago & Western Michigan R.R.	2,970.00
$3,000 Kansas City & Memphis Ry. & Bridge Co.	2,850.00
$10,000 Old Colony Street Railway Co. 4 per cent	8,200.00
$2,000 Missouri, Pacific Equipment Notes	1,860.00
250 Shares Ballard Vale Mills	25,000.00
$10,000 Town of Belmont	10,000.00
Investments producing Income	$3,112,842.46
,, ,, no Income	4,319,806.36
Total, foot of Trial Balance	$7,432,648.82

MASSACHUSETTS GENERAL HOSPITAL.

General Fund.

Balance, Jan. 1, 1908		$3,547,792.56
One third profits of Massachusetts Hospital Life Insurance Company		5,000.00
Donations 1908, account General Fund		249,124.91
Orthopedic Ward Building		38,577.72
Brown Land in Waverley		16,944.00
		$3,857,439.19
Interest	$19,676.92	
Insurance	4,141.04	
Premiums	1,269.00	
Pathological Laboratory and Randall Fund	4,763.22	
Nurses' Training School	1,421.54	
Warren Library Fund	236.91	
Treadwell Library Fund	1,681.05	
	$33,189.68	
CREDIT.		
Wooden Leg Fund	31.03	
	$33,158.65	
General Expense	2,555.92	
McLean Hospital, items now charged off	46,375.06	
General Hospital	36,939.87	
McLean Hospital	452.65	
Convalescent Home	2,609.37	
	$122,091.52	
Balance to 1909	3,735,347.67	
	$3,857,439.19	

MASSACHUSETTS GENERAL HOSPITAL.

Income from Investments.

American Tel. & Tel. Company Bonds	$6,780.00
Annuities Receivable	6,600.00
Massachusetts Hospital Life Insurance Company Stock	4,000.00
Railroad Bonds	30,728.17
Manufacturing Stocks	4,368.00
Bank Stocks	4,899.51
Real Estate Productive	89,800.10
Notes Receivable	1,268.88
Railroad Stocks	3,491.25
Real Estate Stocks	1,659.25
Town Bonds	64.44
Sundry Stocks and Bonds	619.00
	$154,278.60

MASSACHUSETTS GENERAL HOSPITAL.

General Hospital.

Expenses for year,	$317,863.28	Receipts, 1908, at Hospital	$142,582.16
		Income, $110,760.15 Less sundry items, 168.09	110,592.06
		Income Codman Fund	6,999.19
		Yearly Free Bed Fund	20,750.00
		Balance General Fund	36,939.87
			$317,863.28

McLean Hospital.

Expenses for year,	$307,772.89	Receipts, 1908, at Hospital	$291,443.26
		Income from McLean Hospital Fund	15,876.98
		Balance from General Fund	452.65
			$307,772.89

Convalescent Home.

Expenses for year,	$13,581.16	Receipts, 1908, at Home	$4,157.77
		Income from Convalescent Home Fund	6,814.02
		Balance from General Fund . . .	2,609.37
			$13,581.16
Total,	$639,217.33	Total . . .	$639,217.33

Summary:

Board . . .	$438,183.19
Income . .	161,032.25
General Fund,	40,001.89
	$639,217.33

MASSACHUSETTS GENERAL HOSPITAL.

Free Bed Subscription List for 1908.

Miss Mary S. Ames . . .	$100	Miss Sarah F. Bremer . .	$100
Ames Shovel & Tool Co . .	100	Shepherd Brooks	100
C. W. Amory	100	Mrs. W. S. Bullard . . .	100
S. Reed Anthony	100	Mrs. Elton Clark	100
Mrs. Larz Anderson . . .	100	Alexander Cochrane . . .	100
Francis Henry Appleton .	100	John T. Coolidge	200
Francis Bartlett	100	J. Randolph Coolidge . .	100
Walter C. Baylies	100	T. Jefferson Coolidge . .	100
Thomas P. Beal	100	Mrs. T. J. Coolidge, Jr. .	100
Mrs. James H. Beal . . .	100	Charles E. Cotting . . .	100
E. Pierson Beebe	100	Mrs. Charles P. Curtis . .	100
George Nixon Black . . .	100	Mrs. Greely S. Curtis . .	100
Mrs. Arthur W. Blake . .	100	Louis Curtis	100
Francis Blake	100	Mrs. Susan P. Cushing . .	100
Boston & Albany Railroad		Lewis S. Dabney	100
Company	1,000	Charles H. Dalton . . .	100
Boston Bridge Works . .	100	Mrs. C. H. Dalton . . .	100
Boston Firemen's Relief		Henry R. Dalton	100
Fund	200	George Dexter	300
Boston Elevated Railway		Gordon Dexter	100
Company	500	Philip Dexter	100
Boston & Maine Railroad		William S. Dexter . . .	100
Company	2,400	C. S. Eaton	200
Mrs. Arthur H. Bowditch .	100	W. S. Eaton	100
Mrs. John L. Bremer . .	100	William Endicott	100

William Endicott, Jr.	$100
Mrs. George F. Fabyan	100
H. H. Fay	100
Mrs. Elizabeth E. Fay	100
L. Carteret Fenno	100
William H. Forbes	100
Charles H. W. Foster	100
Mrs. Charles H. W. Foster	100
George A. Gardner	100
George P. Gardner	100
William A. Gardner	100
Miss Harriet Gray	100
Mrs. Reginald Gray	100
Edward S. Grew	100
Mrs. G. G. Hammond	100
Dr. John M. Harlow	100
Franklin Haven	100
Mrs. Jacob H. Hecht	100
Mrs. Adams S. Hill	100
F. L. Higginson	100
Miss Ellen S. Hooper	100
J. R. Hooper	100
Robert C. Hooper	100
William Hooper	100
Luther G. Howard	100
Henry S. Howe	100
F. W. Hunnewell	100
H. S. Hunnewell	100
Mrs. Oscar Iasigi	100
Arthur S. Johnson	100
Edward C. Johnson	100
Wolcott H. Johnson	100
Nathaniel T. Kidder	100
David P. Kimball	100
L. Cushing Kimball	100
Mary B. Klock	200
Mrs. H. A. Lamb	100
Amory A. Lawrence	100
Estate Mrs. Gertrude Lawrence	100
John Lawrence and Francis Peabody, Jr., Trustees	200
Mrs. John Lawrence	100
George C. Lee	200
Mrs. Anna Cabot Lodge	100
Augustus P. Loring	100
Mrs. William Caleb Loring	100
T. K. Lothrop	100
Mrs. T. K. Lothrop	100
Arthur T. Lyman	$100
Mrs. Theodore Lyman	200
Miss Fanny P. Mason	100
Miss Ida M. Mason	100
Massachusetts Humane Society	100
Laurence Minot	100
Miss Madeleine C. Mixter	100
Mrs. John H. Morison	100
Mr. and Mrs. E. Preble Motley	100
New York, New Haven & Hartford R. R. Co.	1,200
Mrs. W. G. Nickerson	100
Mrs. Otis Norcross	100
New England Telephone & Telegraph Co.	200
Richard Olney	100
Mrs. William C. Otis	100
Charles J. Paine	100
Robert Treat Paine	100
Mrs. F. S. Parker	100
George F. Parkman	100
Frank E. Peabody	200
Mrs. Francis Peabody, Jr.	100
Dudley L. Pickman	100
J. M. Prendergast	100
George Putnam	100
A. Lawrence Rotch	100
Mrs. Robert Shaw Russell	100
Mrs. F. W. Sargent	100
Frederick R. Sears	100
Mrs. Frederick R. Sears, Jr.	100
Henry F. Sears	100
Herbert M. Sears	100
Mrs. P. H. Sears	100
Henry S. Shaw	100
Mrs. G. Howland Shaw	100
Robert G. Shaw	100
Francis Skinner	100
Solidarity Bed	150
Solidarity Bed (1909)	150
William S. Spaulding	100
Mrs. Robert H. Stevenson	100
Estate E. V. R. Thayer	100
Nathaniel Thayer	200
Charles Thorndike	100
Victorian Memorial Asso.	150
Miss Mary L. Ware	100

Samuel D. Warren	$100	Moses Williams	$100
Stephen M. Weld	100	Mrs. R. C. Winthrop, Jr.	100
Mrs. W. F. Weld	100	Mrs. T. L. Winthrop	100
George Wigglesworth	200		
John D. Williams	100		$20,750

Restricted Funds for the General Hospital.

Income devoted to Free Beds:

The Joy Fund, a bequest from Miss Nabby Joy	$20,000.00
Belknap Fund, a bequest from Jeremiah Belknap	10,000.00
William Phillips Fund, a bequest from William Phillips	5,000.00
Williams Fund, a bequest from John D. Williams, of Estate No. 17 Blackstone Street	19,600.00
Bromfield Fund, half of a bequest from John Bromfield	20,000.00
Miss Townsend Fund, a donation from the executors of the will of Miss Mary P. Townsend	11,486.50
Brimmer Fund, a bequest from Miss Mary Ann Brimmer	5,000.00
Wilder Fund, a bequest from Chas. W. Wilder	12,000.00
Sever Fund, a bequest from Miss Martha Sever	500.00
Thompson Fund, a bequest from S. B. Thompson	500.00
Tucker Fund, a bequest from Miss Margaret Tucker	3,312.37
Davis Fund, a bequest from Mrs. Eleanor Davis	900.00
Loring Fund, a bequest from Abigail Loring	5,000.00
Nichols Fund, a bequest from B. R. Nichols	6,000.00
Gray Fund, a donation from John C. Gray,	1,000.00
Dowse Fund, a bequest from Thomas Dowse	5,000.00
Todd Fund, a bequest from Henry Todd	5,000.00
J. Phillips Fund, a bequest from Jonathan Phillips	10,000.00
Greene Fund, a bequest from Benj. D. Greene	5,000.00
Amount carried forward	$145,298.87

Amount brought forward	$145,298.87
The Percival Fund, a bequest from John Percival	950.00
Pickens Fund, a bequest from John Pickens	1,676.75
Treadwell Fund, part of a bequest from J. G. Treadwell	38,703.91
Raymond Fund, a bequest from E. A. Raymond	2,820.00
Harris Fund, part of a bequest from Charles Harris	1,000.00
Mason Fund, a bequest from Wm. P. Mason	9,400.00
J. L. Gardner Fund, a donation from J. L. Gardner	20,000.00
B. T. Reed Fund, a donation from Benj. T. Reed	1,000.00
Wm. Reed Fund, a bequest from Wm. Reed	5,233.92
McGregor Fund, half of a donation and bequest from James McGregor . .	7,500.00
Miss Rice Fund, a bequest from Miss Arabella Rice	5,000.00
Templeton Fund, half of a bequest from John Templeton	5,000.00
Mrs. J. H. Rogers Fund, a donation from J. H. Rogers	1,177.50
Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln	85,000.00
Beebe Fund, a bequest from J. M. Beebe	50,000.00
Blanchard Fund, a bequest from Mrs. M. B. Blanchard	4,000.00
George Gardner Fund, a donation of $1,000 from George Gardner, and $5,000 from Shepherd Brooks . . .	6,000.00
Hemenway Fund, a donation from the executors of the will of Augustus Hemenway	20,000.00
Jessup Fund, part of a bequest from Dr. Chas. A. Jessup	1,000.00
Tufts Fund, a bequest from Quincy Tufts	10,000.00
Read Fund, half of a bequest from James Read	1,000.00
Parker Fund, a bequest from Jonathan Parker, Jr.	10,000.00
Miss Shaw Fund, a donation and bequest from Miss M. Louisa Shaw	5,500.00
Amount carried forward	$437,260.95

Amount brought forward	$437,260.95
The Eliza Perkins Fund, a donation from Mrs. H. B. Rogers	1,000.00
Dwight Fund, a donation from Mrs. T. Bradford Dwight	1,000.00
Hunnewell Fund, a donation from H. H. Hunnewell	10,000.00
R. M. Mason Fund, a bequest from R. M. Mason	5,000.00
Hannah Lowell Cabot Fund, a donation from Dr. Samuel Cabot	1,000.00
Welles Fund, a donation from Miss Jane Welles	5,000.00
Black Fund, a bequest from Miss Marianna Black	2,000.00
Eben Wright Fund, an assignment of legacies by the children of T. Jefferson Coolidge	14,000.00
Paraclete Holmes Fund, a donation from W. S. Adams	2,000.00
Estabrooks Fund, a bequest from J. W. Estabrooks	1,000.00
Thayer Fund, a bequest from Nathaniel Thayer	30,000.00
Ann E. Gray Fund, a bequest from Miss Ann E. Gray	5,000.00
John Bertram Fund, a donation from Mrs. Clara Bertram Kimball	5,000.00
Hannah C. Leland Fund, a bequest from Mrs. Hannah C. Leland	15,000.00
Esther E. Beebe Fund, a bequest from Mrs. Esther E. Beebe	2,000.00
Ella F. Roehl Fund, a bequest from Ella F. Roehl	8,085.02
Donations from friends, two of $100 each and one of $50	250.00
Henry B. Rogers Fund, a bequest from Henry B. Rogers	10,000.00
John H. Eastburn Fund, a bequest from John H. Eastburn	10,000.00
Mrs. Susan F. Eastburn Fund, a bequest from Mrs. Susan F. Eastburn . . .	1,000.00
William B. Craft Fund, a bequest from William B. Craft	5,000.00
Emily W. Appleton Fund, a donation from Mrs. Emily W. Appleton . .	1,000.00
Stephen P. H. May Fund	1,000.00
Amount carried forward	$572,595.97

Amount brought forward	$572,595.97
The Charles R. Hayden Fund, a donation from Mrs. Annie Ruth Hayden	2,000.00
Spaulding Fund, a donation of Mahlon D. and John P. Spaulding	10,000.00
Shattuck Fund, a donation of Mrs. George C. Shattuck	500.00
Joel Spaulding Fund, a donation of Miss Sarah R. Spaulding	3,000.00
McGregor Fund, a bequest of Mrs. James McGregor	1,000.00
Bartlett Fund, a bequest of Sidney Bartlett	10,000.00
Sawyer Fund, a bequest from M. P. Sawyer	76,966.19
Jas. B. and Mary Dow Fund, a gift of Mary Dow, under the will of James B. Dow	5,000.00
Elisha T. Loring Fund, a bequest of Elisha T. Loring	10,000.00
Ellen M. Gifford Fund, part of bequest of Ellen M. Gifford	10,000.00
Turner Sargent Fund, a bequest of Amelia Jackson Sargent	5,000.00
Sarah E. Allen Fund, a bequest of Sarah E. Allen	5,000.00
Wm. S. Dexter Fund, a donation of Wm. S. Dexter	5,000.00
Wm. B. Spooner Fund, a bequest of Wm. B. Spooner	3,000.00
Caroline Merriam Fund, a donation from Frank Merriam	1,000.00
Elizabeth W. Gay Fund, a bequest of Elizabeth W. Gay	7,931.19
Waldmeyer Fund, a bequest of Philip Waldmeyer	1,000.00
Lawrence Fund, a bequest of Abbott Lawrence	10,000.00
Isaac Sweetser Fund, a bequest of Mrs. Anne M. Sweetser	46,913.14
Burnham Fund, a bequest of T. O. H. P. Burnham	250,000.00
Moseley Fund, a bequest of Wm. O. Moseley	20,000.00
Snow Fund, a bequest of Sophia J. Snow,	5,000.00
Glover Fund, a bequest of Albert Glover,	5,000.00
R. W. Turner Fund, a bequest of Royal W. Turner	21,086.48
Amount carried forward	$1,086,992.97

Amount brought forward	$1,086,992.97
The Coolidge Fund, a bequest of Susan G. Coolidge	176,000.00
Vose Fund, a bequest of Ann White Vose,	38,983.09
Cheney Fund, a bequest of B. P. Cheney,	10,000.00
Mary B. Turner Fund, a bequest of Mary B. Turner	5,000.00
Theodore Chase Fund, a donation of Alice Bowdoin Chase	5,000.00
Henry E. Moody Fund, a bequest of Jane C. Moody	2,091.42
Urbino Fund, a bequest of S. R. Urbino,	6,000.00
Chas. Paine Cheney Fund, a donation of Mrs. B. P. Cheney	5,000.00
Benj. Jos. Gilbert Fund, a donation of Mrs. Susan B. Richards	5,000.00
Wm. Hilton Fund, a bequest of Wm. Hilton	22,553.66
J. Sullivan Warren Fund, Legacy of Elizabeth T. L. Warren	62,350.00
Harriet T. Andrew Fund, a bequest of Harriet T. Andrew	5,000.00
Cornelia V. R. Thayer Fund, a bequest of Mrs. C. V. R. Thayer	25,000.00
Chas. B. Porter Fund, a bequest of W. L. Chase	5,000.00
Henry L. Pierce Fund, a bequest of Henry L. Pierce	50,000.00
Luther Farnum Fund, a bequest of Luther Farnum	2,637.37
J. Huntington Wolcott Fund, a bequest of Mrs. J. Huntington Wolcott . .	25,000.00
Geo. A. Newell Fund, a bequest of Geo. A. Newell	5,000.00
Ira C. Calef Fund, a donation of Ira C. Calef	5,000.00
J. Collins Warren Fund, a bequest of Anna S. C. Blake	10,000.00
Henry Saltonstall Fund, a bequest of Henry Saltonstall	10,000.00
Conrad Mohr Fund, a bequest of Conrad Mohr	33,630.86
Sarah H. A. Burnham Fund, a donation of Mrs. Sarah B. Whittemore and Mrs. Theresa B. Dodge	5,000.00
Chas. L. Young Fund, a bequest of Chas. L. Young	5,000.00
Amount carried forward	$1,611,239.37

Amount brought forward		$1,611,239.37
The Henry Woods Fund, a bequest of Henry Woods	5,000.00	
Henry Whitman Fund, a bequest of Henry Whitman	10,000.00	
Jos. B. Glover Fund, a bequest of Jos. B. Glover	5,000.00	
Stuart Wadsworth Wheeler Fund, a donation of Susan Farnum Wheeler,	1,000.00	
Wm. Whitworth Gannett Fund, a donation of Wm. Whitworth Gannett . .	1,000.00	
Robert Chas. Billings Fund, a bequest of Robert Chas. Billings	5,000.00	
Fred'k L. Ames Fund, a bequest of Mrs. Fred'k L. Ames	5,000.00	
John Ruggles Fund, a bequest of Mrs. Mary L. Ruggles	10,000.00	
Chas. H. Hayden Fund, part of a bequest of Chas. H. Hayden	5,000.00	
Harriet O. Cruft Fund, a donation of Miss Harriet O. Cruft	3,000.00	
Henry C. Weston Fund, a donation of Mrs. Evelyn O. Weston	5,000.00	
Geo. B. Upton Fund, a bequest of Geo. B. Upton	5,000.00	
Shepard Norwell Fund, a donation of John Shepard	5,000.00	
Hannah Smith-Lexington Fund, a bequest of George O. Smith	5,000.00	
Coburn Fund, a bequest of Mrs. Helen G. Coburn	75,000.00	
Charles Merriam Fund, a bequest of Charles Merriam	5,000.00	
Moses William Fund, a donation of Laura L. Cases	5,000.00	
Smith-Gerrish Fund, a bequest of Edward Gerrish	8,000.00	
Nurses Training School, Free Bed Fund,	5,000.00	
Donation of Mrs. W. Scott Fitz	5,000.00	
Donation of Miss Harriet O. Cruft as a Children's Fund	5,000.00	
Bequest of Mrs. Grace M. Kuhn for Clinical Laboratory	10,000.00	
		$1,799,239.37
Income unrestricted:		
Waldo Fund, a bequest from Daniel Waldo	$40,000.00	
Amount carried forward	$40,000.00	$1,799,239.37

Amount brought forward	$40,000.00	$1,799,239.37
The Blake Fund, a bequest from Stanton Blake	10,000.00	
Charles W. Faulkner Fund, bequest of C. W. Faulkner	2,940.00	
John Foster Fund, bequest of John Foster	10,000.00	
Brown Fund, bequest of Harriet Louisa Brown	5,000.00	
Elizabeth C. Ware Fund, bequest of Elizabeth C. Ware	10,000.00	
Lucretia A. Wilder Fund, a bequest of Lucretia A. Wilder	9,377.64	
Roger Wolcott Fund, bequest of Roger Wolcott	5,000.00	
		92,317.64
Income devoted to any Purpose except Buildings:		
Redman Fund, a bequest from John Redman		455,113.34
Chester H. Davis Fund, for Crippled Children, a bequest of Chester H. Davis		20,000.00
Total Restricted Fund		$2,366,670.35

McLean Hospital Fund.

The Bromfield Fund, half of a bequest from John Bromfield	$20,000.00	
Read Fund, half of a bequest from James Read	1,000.00	
Appleton Fund, $10,010, a bequest from Samuel Appleton; $20,000 being a donation from Wm. Appleton . . .	30,010.00	
McGregor Fund, half of a donation and bequest from James McGregor . .	7,500.00	
Austin Fund, part of a bequest from Mrs. Agnes Austin	5,000.00	
Kittredge Fund, a bequest from Rufus Kittredge	5,500.00	
Templeton Fund, half of a bequest from John Templeton	5,000.00	
Proctor Fund, a bequest from Mrs. Lydia P. Proctor	1,000.00	
Amount carried forward	$75,010.00	

Amount brought forward	$75,010.00	
The Higginson Fund, a bequest from George Higginson	10,000.00	
Ellen M. Gifford Fund, part of a bequest from Ellen M. Gifford	5,000.00	
Matchett Fund, a donation of Sarah F. Matchett	15,000.00	
Vose Fund, a bequest of Ann White Vose,	34,491.54	
Abbott Fund, a bequest of Marshall K. Abbott	2,500.00	
Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln	85,000.00	
Bradlee Fund, a donation from Helen C. Bradlee	50,000.00	
Vose Fund, a bequest of Ann White Vose,	4,491.55	
Amusement Fund, $5,000 bequest of Miss Mary Louise Shaw ; $5,000 donation of Mrs. Quincy A. Shaw and other ladies	10,000.00	
Hibbard Occupation Fund	1,000.00	
Thomas E. Proctor Fund for maintenance of buildings	30,000.00	
Fund for Department of Scientific Research, a donation of Sarah F. Matchett	5,000.00	
Art Room Fund	811.90	
Samuel Eliot Memorial Chapel Fund for maintenance of Chapel	10,904.84	
Total McLean Hospital Fund . .		$339,209.83

Income devoted to a Triennial Prize :

Warren Prize Fund, a bequest from Dr. J. M. Warren	4,333.68

Income devoted to the library:

Treadwell Library Fund, part of a bequest from J. G. Treadwell	5,000.00

Income devoted to Music at Hospital:

George C. and Anne H. Shattuck Fund, donation of Dr. Frederick C. Shattuck	2,000.00

Income devoted to Books for Patients:		
Warren Library Fund, a donation from Dr. J. C. Warren		$1,000.00
Income and Principal devoted to the Publication of a History of the Hospital:		
Bowditch History Fund, a bequest from N. I. Bowditch		2,000.00
Income devoted to Special Surgical Instruments:	$225.00	
Donation of Dr. Henry J. Bigelow	1,250.00	
Arthur Appleton Beebe Fund	5,000.00	
		6,475.00
Wooden Leg Fund	$100.00	
Bequest of N. I. Bowditch	5,000.00	
George A. Newell Fund	2,500.00	
		7,600.00
Convalescent Home Fund	$67,320.66	
Bequest of Jerome G. Kidder	15,000.00	
Bequest of Samuel W. Sweet	50,000.00	
Donation from George A. Gardner	5,000.00	
Bequest of Elizabeth B. I. B. Dixwell	1,000.00	
Donation from Miss Helen C. Bradlee	1,300.00	
Bequest of Elizabeth B. Bowditch	5,000.00	
Donation from Mrs. Isaac Sweetser in memory of Dr. Edw. H. Clarke	1,000.00	
		145,620.66
Free Bed Subscribers; Permanent or for ten years:		
Mrs. John T. Morse	$1,000.00	
D. R. Whitney	1,000.00	
Mrs. Anna T. Phillips	1,000.00	
Mrs. Eliot Hubbard	1,000.00	
Walter Hunnewell	1,000.00	
Miss Ellen F. Mason	1,000.00	
Amount carried forward	$6,000.00	

Amount brought forward	$6,000.00	
Mrs. W. Scott Fitz	1,000.00	
Mr. and Mrs. Henry S. Grew	1,000.00	
Jordan Marsh Co.	1,000.00	
Henry L. Higginson	1,000.00	
Mrs. George D. Howe	1,000.00	
Wm. S. Dexter	1,000.00	
		$12,000.00
Clara Barton Annuity		3,241.00
Euphemia Millar Annuity . . .		1,557.74
Dr. J. H. Whittemore Memorial Fund		33,720.00
Training School for Nurses Fund,		39,957.92
Samuel Cabot Fund for Pathological Investigation. Founded in 1888. Donation of Samuel Cabot and Dr. Arthur T. Cabot. Income devoted to salary of Surgical Pathologist		10,000.00
Pathological Laboratory and Randall Funds		80,674.09
John Call Dalton and Edward Barry Dalton Fund, a donation from Charles H. and Henry R. Dalton. Income devoted to Investigation in the Science of Medicine		10,000.00
Codman Fund		149,769.96
Orthopedic Ward Fund		26,470.92

C. H. W. Foster,

Treasurer.

Examinations of Accounts.

BOSTON, Feb. 5, 1909.

To the Committee on Accounts,

Massachusetts General Hospital:

DEAR SIRS: — We have examined the books and accounts of the Massachusetts General Hospital, McLean Hospital and Convalescent Home, and of the Treasurer for the year ending Dec. 31, 1908, and hereby certify:

That all funds shown to have been received have been accounted for; that we have found vouchers or other satisfactory evidences of payment for all disbursements; that the various balances of Cash were on hand as called for by the books; that we have inspected securities and notes representing the items of Stocks, Bonds, Annuities Receivable and Notes Receivable, as shown in the Balance Sheet; and, that the accounts on the Treasurer's books are in agreement with the accounts which they represent on the books of the Hospitals.

Very respectfully,

EASTERN AUDIT COMPANY,

By FRED. A. CATON, *Manager.*

REPORT OF LADIES' VISITING COMMITTEE.

The Ladies' Visiting Committee are unable, in so brief a report, to enter into the details of their work in the wards of the Hospital. This work has been of great interest to them, and they believe it has been of benefit to the patients.

The Committee have received constant assistance from Miss Tippet, and on account of her intimate knowledge of the patients, her suggestions have been very helpful to the members of this Committee in their efforts to make their work more effective.

The Committee have now undertaken to include the entire Hospital in their friendly visiting. Two or three visitors are assigned to visit the Hospital each month of the year, and each visitor assumes for the time responsibility for the work of the Committee in certain wards. They have also undertaken more frequent visits to the Convalescent Home at Waverley, and they are now preparing to furnish some handiwork to those of the patients in the Home who may care for it. They believe a very simple occupation, voluntarily undertaken, will prove helpful during the period of convalescence.

The Committee are able to report a marked increase in the circulation of books in the wards, from the Warren Library. Several donations, including some of the best class of fiction, have been greatly appreciated, as books of this order are constantly called for. They are also glad to place on record the testimony of many patients in the Hospital to the excellent quality of the food, the faithful care of the nurses,

and the skill of the physicians and surgeons in charge.

The members of the Ladies' Visiting Committee wish to thank the Administrator of the Hospital and his assistants for their courtesy, and to express to the nurses and to others in various departments, with whom they are brought in contact, their appreciation of their ever-ready cooperation.

Respectfully submitted,

CHARLOTTE S. SPRAGUE,

Secretary.

ANNUAL REPORT OF THE ADMINISTRATOR OF THE MASSACHUSETTS GENERAL HOSPITAL AND RESIDENT PHYSICIAN OF THE GENERAL HOSPITAL.

To the Trustees of the Massachusetts General Hospital:

Gentlemen:— I have the honor to submit my first report as Administrator of the Massachusetts General Hospital.

When, upon the resignation of Dr. Herbert B. Howard to become Superintendent of the Peter Bent Brigham Hospital, I was elected by your Board to the position of Administrator, the appointment was accepted with deep appreciation of the responsibility to the Trustees and to the community thus placed upon me.

The year has been a satisfactory one, upon the whole, at all three institutions. The actual cost of operating has been slightly less in 1908 than in 1907. The system of bookkeeping has been changed this year to agree with the uniform system of accounting which has been adopted by several New York hospitals and other large institutions. This system makes our accounts more easily understood by the general public and makes it possible to compare the expenditures of large general hospitals upon approximately the same basis. The change in the method of accounting makes it difficult to compare this year's expenditures with those of last year, and so in spite of the fact that the General Hospital spent less

this year than last, the cost per patient per day shows greater. The reason is that this is the first time that the expenditures from the Special Funds have been counted in reckoning the per capita cost. Henceforth we shall be upon the same basis with other institutions which have adopted the system and it will be possible to compare the cost intelligently.

The receipts at the General Hospital from board of patients are $8,277.93 less in 1908 than in 1907. The lessened income of wage earners during the past year has been largely responsible for this. There have been more free patients than usual, and the amounts contributed by those who did pay something for their board were less than in the preceding year.

There has been an increase of $10,094.63 in the amount received from board of patients at the McLean Hospital. This is due mainly to the fact that more accommodations have been available, as this is the first full year that the Codman House has been used to its capacity, and the Women's Belknap, which had been partially closed for repairs, has been in service the greater part of the year.

The receipts for board at the Convalescent Home show an increase of $236.90 over 1907.

GENERAL HOSPITAL, BOSTON.

I would respectfully urge upon the Trustees the pressing needs of the General Hospital. Of first importance is an Administration Building. The entrance of the Hospital is entirely unsuited to the size of the institution. The offices are outgrown for the business carried on, and the congestion in narrow, dark corridors is serious and gives rise to well-grounded com-

plaints. This is especially noticeable at visiting hours when long lines of the friends of patients pack the front corridor.

A new Administration Building would properly include quarters for the Resident Doctors and House Staff. The present accommodations for such officers are outgrown and unsuitable. We cannot quarter on the premises all of the House Doctors who should properly live here now, and the needs of the immediate future are quite beyond any accommodations which the Hospital can furnish.

An Administration Building could be so built that it would include an Accident Ward convenient of approach, equipped with modern facilities for the care of the injured, and in such a situation would be under easy control of the administrative officers.

Another pressing need is suitable quarters for graduate nurses employed by the Hospital. During the great expansion of recent years and the increased demand for better care of the patients, it has been necessary to employ skilled graduate nurses as assistant superintendents of nurses and at the head of departments, such as the Out-Patient Department, Surgical Building, and Accident Ward. For these positions we wish to retain the best of our graduates, and to do so it is essential that we should give them better accommodations than single, small sleeping rooms, such as are supplied to pupils of the Training School. To accomplish this, new construction is necessary. Either a new Nurses Home should be built, or an addition to the present building.

The orderlies and other men employed at the Hospital are at present crowded in the old Out-Patient Building and the attic of the Bulfinch Building. Suitable dormitories and rooms should be provided

for these employees. If a new Nurses Home were built, the present building could be fireproofed and used for these men.

In urging these needs and the new construction involved I do not lose sight of the needs of the patients and the changes required in the present wards. We are all here to serve the patients, but before we can build for them we must perfect our organization, and also clear the ground for ward construction and the remodeling of old buildings. New ward buildings are necessary to properly house the present number of patients. In the Bulfinch Building, the Children's Ward is not suited for its purpose. All of the wards in this building are crowded. They should contain not more than two-thirds as many patients as they now have. Small wards are demanded, especially for the medical service. This is important, so that the different classes of cases may be separated. It is particularly desirable that cases of typhoid fever should be treated by themselves.

The Bulfinch Building should be made fireproof. This cannot well be attempted until new wards are built in which the patients may be placed while this work is being done.

The needs of the General Hospital as I have indicated them are numerous and costly, but they are urgent and should be met as I have outlined them above, or in such other manner as seems wise to your Board, if we are to maintain the high standard of our work and perfect it as the years go by. There has been no new building of importance at the General Hospital since the Out-Patient Building was finished in 1903. The amount of our work increases greatly from year to year, and the character of it improves. Both these things mean more facilities,

and more officers and employees. Construction cannot lag if we are to reach a high grade of excellence in all branches of our work.

The increased yard of the Hospital is much appreciated. The razing of the neighboring tenements gives admittance to more light and air. It is hoped that the effect upon our elm trees will be beneficial. We have lost a number of these trees in recent years and those that remain are not in flourishing condition. A veranda has been added to the Weld Ward by the gift of Dr. Charles G. Weld.

The year at the General Hospital shows a falling off of the number of patients admitted to the Hospital wards; 5,362 in 1908, as opposed to 5,517 in 1907. The actual work done by the Hospital, however, is shown by the total patients' days treatment, 106,034 in 1908, as opposed to 102,109 in 1907. The average number of days each patient has been in the wards was larger this year than last. Twenty minus days in 1908. Eighteen plus days in 1907. In the early part of the year two of our wards were closed for a short period because of scarlet fever. There were 3,634 operations upon house patients as opposed to 3,212 operations in 1907.

The Accident Ward shows fewer visits this year than last, 5,313 in 1908, as opposed to 5,802 in 1907. Visits made to the Out-Patient Department show an increase: 116,008 in 1908, as opposed to 107,063 in 1907, making an average of 382– visits a day in 1908, as opposed to 351+ visits per day in 1907.

Attention is invited to the reports of the Director of the Pathological Laboratory, Superintendent of the Training School for Nurses, and the Assistant Librarian, which are appended.

During the year Miss Alice O. Tippet, graduate

nurse, has been employed as an "Executive Assistant." Her work has been in the wards among the patients. It is her business to make the acquaintance of every new patient admitted, select those who have needs, and see what we can do to aid them. In this work she has cooperated with the Ladies' Visiting Committee to their satisfaction. She has been the patients' friend, and has been of use to the Visiting Ladies so that they have not needed to waste their time and effort in finding which patients were in need of their sympathy and help. She has also been of use to this office in helping us place cases which have to be moved from the Hospital to an institution of a more chronic nature. This was work formerly done by an Assistant Resident Physician, but it was found to demand more time and attention than could be devoted to it by him. Miss Tippet's report to me brings out a fact which has impressed itself upon all hospital workers in Boston, and that is the need of a hospital for chronic cases other than the pauper sick.

I would here express to the Trustees my appreciation of the debt which the Hospital owes to the Ladies' Visiting Committee for the faithful visiting and generous thought which they have given the Hospital. We are also indebted to the ladies who have voluntarily given their services to social work in the Out-Patient Department, and other ladies not connected with either of these associations.

McLEAN HOSPITAL, WAVERLEY.

The new farm land acquired during the year will be of value to the McLean Hospital and, to a lesser extent, to the General Hospital and Convalescent Home. The fact that it contains a spring with a

large flow of water is sufficient in itself to justify its purchase. It also gives us an increased area of grazing and arable land. A new piggery has been built. The small cottage on Mill Street opposite the farmhouse, which was acquired last year, has been made habitable and is now occupied by the Supervisor of the Men's Department at the McLean Hospital. Considerable expenditures have been made for repairs and furnishings, but much remains to be done in these two lines. The greatest need of the McLean Hospital, in the administration department, is a new power house situated at the foot of the hill.

The total patients' days treatment was 78,897 in 1908, as opposed to 72,956 in 1907.

CONVALESCENT HOME, WAVERLEY.

The year at the Convalescent Home has not been remarkable. The laundry has been given up and the work is done at the McLean Hospital. The two rooms which were formerly used for the laundry have been thrown into one and make a very pleasant ward of eight beds. This has enabled us to rectify the over-crowded condition in the other men's wards. The total number of beds at the Home is now 36, against 33 last year. The total patients' days treatment was 10,106 in 1908, as compared with 9,735 in 1907.

The statistics for all three branches of the Hospital will be found elsewhere in the Report.

I wish to thank your Board for the consideration shown the Administrative Officers of the Hospital and to state my appreciation of the faithful work of officers and employees.

FREDERIC A. WASHBURN,
Administrator.

TABLE NO. 1.

Comparative Statement of Statistics.

	1908.	1907.
Patients in Hospital January 1, 1908:		
Medical	100	98
Surgical	175	178
Total	275	276
Patients admitted during the year:		
Medical	1,908	2,021
Surgical	3,454	3,496
Total	5,362	5,517
Total patients treated during the year:		
Medical	2,008	2,119
Surgical	3,629	3,674
Total	5,637	5,793
Patients discharged during the year:		
Well	1,112	1,138
Much relieved	1,418	1,614
Relieved	1,823	1,803
Not relieved	308	248
Against advice	80	77
Died	465	471
Not treated	135	167
Total	5,341	5,518
Patients in Hospital at end of year:		
Medical	98	100
Surgical	198	175
Total	296	275
Total patients' days treatment:		
Free patients	58,516	48,674
Pay patients	47,518	53,435
Total	106,034	102,109
Percentage:		
Free days	55+	48−
Pay days	45−	52+
Total	100	100

	1908.	1907.
Average patients per day:		
Free	160+	133+
Pay	130+	146+
Total	291—	279+
Average time per patient in the Hospital	20— days	18+ days
Daily average cost per patient, excluding actual cost of running Out-Patient Department and Accident Ward, Heat, etc., furnished Eye and Ear Infirmary, and goods furnished the Convalescent Home and McLean Hospital	$2.26+	$2.15+
Daily cost per capita for provisions for all persons supported	.29—	.30+

Paying patients were admitted at the following rates per week: 42 at $35.00, 23 at $23.34, 141 at $21.00, 80 at $14.00, 1 at $12.00, 854 at $10.50, 32 at $10.00, 23 at $8.00, 1 at $7.50, 385 at $7.00, 30 at $6.00, 27 at $5.25, 329 at $5.00, 57 at $4.00, 118 at $3.00, 6 at $2.50.

There were 5,313 patients treated in the Accident Ward. Of this number 1,586 were retained in the Hospital.

Out-Patient Department.

Number of cases treated (new cases)	20,729
Americans	10,093
Foreigners	10,636
Residents of Boston	10,145
Residents of other places	10,584
Medical Department	6,511
Surgical ,,	6,599
Department for Diseases of the Skin	2,224
,, ,, ,, ,, Nervous System	844
,, ,, ,, ,, Throat	2,734
Orthopedic Department	1,817

	1908.	1907.
Total number of visits from patients	116,008	107,063
Average daily attendance	382	351
Total number of prescriptions filled	46,390	43,674
Number of visits to Hydrotherapeutic Room	5,290	3,955
,, ,, ,, ,, Med.-Mechanical Room	11,466	7,150

Number of applicants	23,282	
Number admitted	20,729	
Referred to other Institutions	575	
Number refused	1,978	
Cost of Maintenance of Out-Patient Department	$50,902.61	$50,929.12
Daily average cost per Out Patient	.44—	.48—

Ambulance.

	1908.	1907.
Ambulance calls during the year	1,747	1,535
Average calls per day	5—	4+

Accident Ward.

	1908.	1907.
Visits made to Accident Ward during the year	5,313	5,802
Average visits made per day	15—	16—
Cost of Maintenance of Accident Ward	$4,141.03	$4,306.63
Daily average cost per Accident Ward Patient	.78—	.74+

X-Ray.

	1908.	1907.
Number of X-ray cases taken in the Out-Patient Department	2,902	2,420
Number of X-ray cases taken in the House	1,353	1,064

TABLE No. 2.

Residences.

Boston	1,631
Massachusetts (except Boston)	3,589
Maine	24
New Hampshire and Vermont	62
Rhode Island and Connecticut	7
Other States	27
British Provinces	16
Foreign Countries	6
Total	5,362

TABLE No. 3.

Birthplaces.

Boston	314
Massachusetts (except Boston)	1,667
Maine	193
New Hampshire	120
Vermont	66
Rhode Island and Connecticut	66
New York	120
Southern and Western States	167
Other States	18
Total in the United States	2,731

TABLE No. 3.— *Continued.*

British Provinces	602
Great Britain	252
Ireland	666
Norway and Sweden	102
Germany	49
Italy	222
France	9
Russia and Poland	479
Other Places	250
Total Foreigners	2,631

TABLE No. 4.

Occupations.

Males.	
Acrobats	16
Actors	2
Architects	1
Artists	3
Auditors	1
Bakers	16
Barbers	15
Bar Tenders	10
Blacksmiths	25
Bookkeepers	11
Brokers	2
Butchers	13
Butlers	6
Carpenters	98
Chauffeurs	10
Cigar Makers	7
Clergymen	3
Clerks	88
Coal Dealers	1
Contractors	1
Cooks	13
Dentists	2
Drivers	121
Druggists	3
Electricians	14
Engineers	28
Engravers	3
Expressmen	13
Farmers	64
Firemen	24
Carried forward	614

Brought forward	614
Fishermen	12
Florists	4
Foremen	9
Gardners	23
Hostlers	7
Icemen	4
Ironworkers	14
Janitors	18
Jewelers	7
Junk Dealers	7
Laborers	328
Lawyers	4
Leather Workers	2
Linemen	4
Longshoremen	7
Machinists	78
Masons	16
Mechanics	3
Merchants	7
Mill Hands	95
Minors	636
Musicians	2
None	57
Nurses	12
Painters	41
Pedlars	22
Photographers	7
Physicians	35
Pilots	1
Plumbers	9
Police Officers	6
Porters	7
Postmasters	2
Printers	20
Railroad Employees	112
Real Estate	3
Reporters	2
Retired	10
Roofers	4
Salesmen	43
Servants	82
Shippers	12
Shoemakers	127
Soldiers	10
Stenographers	1
Stone Masons	21
Carried forward	2547

Brought forward	2,547
Store Keepers	10
Street Railway Employees	29
Students	17
Superintendents	6
Tailors	36
Teachers	10
Telephone and Telegraph Operators	2
Tinsmiths	7
Upholsterers	3
Waiters	20
Watchmen	7
Weavers	8
Others	397
Total Males	3,099

Females.

Actresses	1
Artists	1
Bookkeepers	13
Clerks	15
Cooks	42
Domestics	423
Dressmakers	30
Druggists	1
Laundresses	21
Librarians	1
Matrons	1
Mill Hands	60
Milliners	6
Minors	396
None	95
Nurses	60
Physicians	2
Saleswomen	16
Seamstresses	43
Shoeshop Employees	2
Stenographers	18
Students	11
Teachers	30
Telephone and Telegraph Operators	6
Type Setters	1
Waitresses	37
Widows	13
Wives	873
Others	45
Total Females	2,263

TABLE No. 5.

TABLE OF ADMISSIONS, DISCHARGES, AND RESULTS AT THE GENERAL HOSPITAL FROM JAN. 1, 1884, TO JAN. 1, 1909.

Year.	Total Admitted.	Free.	Paying Board all the Time.	Paying Part of the Time.	Whole Number Treated.			Discharged Well.	Percentage on Total Admitted.	Much Relieved, or Relieved in Part.	Not Relieved.	Not Treated, Unfit, Dismissed, etc.	Deaths.	Percentage on Total Admitted.	Greatest Number Free at One Time.	Greatest Number Paying at One Time.	Greatest Total.	Least Total.	Average.	Accidents.	Average Time of Paying Weeks.	Average Time of Free Weeks.	Patients remain'g under treatm't Dec. 31.		Out-Patients Treated.
					Paying Board.	Paying Board Part of Time.	Free.																Paying.	Free.	
1884	2096	1667	382	47	448	47	1815	1318	62	367	68	137	191	9.11	159	40	186	129	165	397	3.00	4.14	19	148	14824*
1885	2327	1910	371	46	382	46	2044	1584	68	361	73	129	192	8.25	166	26	184	147	167	443	2.38	4.08	11	134	17016
1886	2580	2124	392	64	409	64	2283	1689	65	411	64	175	192	7.44	178	30	206	133	173	471	2.78	3.72	17	159	17925
1887	2814	2340	429	45	447	45	2523	1694	60	565	89	173	245	8.70	196	40	217	150	185	490	2.90	3.57	18	183	18981
1888	3256	2549	553	154	570	154	2731	2021	61	640	100	210	277	8.50	194	42	215	156	193	496	2.16	3.46	17	182	19472
1889	2419	2825	500	94	514	94	3016	2034	59	669	110	300	285	8.33	205	29	227	170	207	530	2.28	3.40	14	191	22939
1890	3381	2546	581	254	599	254	2719	1880	55	874	101	241	278	8.13	200	37	225	158	198	601	2.14	3.55	18	173	22545
1891	3203	2566	425	212	449	212	2748	1400	43	1182	106	225	268	8.36	204	36	233	175	208	595	2.69	3.76	24	182	25819
1892	3325	2612	549	164	566	164	2793	1673	50	1035	94	223	298	8.96	201	40	219	171	201	588	2.17	3.54	17	181	26718
1893	3524	2768	614	142	627	146	2949	1396	40	1479	133	192	320	9.06	200	39	222	175	203	677	1.94	3.46	20	177	26527
1894	3406	2683	621	102	636	107	2860	1272	37	1452	130	202	320	9.04	198	62	237	192	213	566	3.09	3.41	55	166	27989
1895	3749	2553	1028	168	1091	168	2687	1127	30	1945	138	206	344	9.17	181	102	236	173	205	585	3.00	3.04	63	134	29146
1896	4304	3103	1061	140	1124	140	3237	1344	31	2115	173	240	384	8.03	162	106	256	200	227	617	4.32	2.32	94	139	29867
1897	4079	2841	1126	112	1220	112	2980	959	24	2224	177	345	361	8.37	177	119	259	212	235	823	3.56	2.43	90	156	29181
1898	4807	2854	1778	175	1868	175	3010	1135	24	2755	231	231	430	8.51	179	166	304	212	253	943	2.60	2.61	101	169	28741
1899	4816	2812	1781	223	1882	223	2981	1084	23	2835	196	321	407	8.00	177	131	284	236	261	958	2.55	2.76	92	151	31003
1900	4640	2985	1442	213	1534	213	3136	1345	29	2402	163	265	449	9.19	187	125	286	235	261	1171	2.93	2.71	81	178	31043
1901	5094	3349	1385	360	1466	360	3527	1457	29	2688	184	265	496	9.26	185	117	283	217	255	1169	2.55	2.57	92	171	27667
1902	4936	3227	1429	280	1521	280	3398	1375	28	2730	151	271	411	7.90	190	119	284	217	254	1024	2.79	2.62	84	177	27662
1903	5080	3222	1653	205	1737	205	3399	1046	20	3076	207	292	438	8 62	200	132	305	251	274	1240	2.97	2.25	100	182	27865
1904	5204	3251	1761	192	1861	192	3433	1196	23	3056	209	306	469	9.01	187	145	301	237	276	1246	3.01	2.31	110	140	25020
1905	5096	3073	1858	165	1968	165	3213	1356	26	2820	199	264	451	8.85	181	164	301	236	277	1527	3.25	2.56	138	118	21874
1906	5075	2850	2050	175	2188	175	2968	1068	21	3005	194	299	489	9.61	161	164	303	226	272	1650	3.11	2.55	132	144	20010
1907	5517	3285	2057	175	2189	175	3429	1138	20	3417	248	244	471	8 53	177	160	307	252	279	1829	3.11	2.32	134	141	20358
1908	5362	3417	1837	108	1971	108	3558	1112	20	3241	308	215	465	8.65	185	158	323	252	291	1586	3.49	2.44	151	145	20729

* Out-Patient Department opened only five months.
Total of patients in wards from the year 1821, 161,767.
Total of out-patients, 440,170.

TABLE No. 6.

GENERAL HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR 1908.

Administration Expenses.

Salaries, Officers and Clerks	$12,689.77
Office Expenses	1,017.80
Stationery, Printing, and Postage	3,531 16
Telegraph and Telephone	2,476.23
Miscellaneous	33.20
Total Administration Expenses	$19,748.16

Professional Care of Patients.

Salaries and Wages:			
Supt. of Nurses, Ass't, and Inst'rs		$3,336.20	
Nurses		12,722.99	
Special Nurses		2,421.75	
Orderlies		6,335.85	
Druggists		2,898.47	
Ward Employees		2,993.92	
Instrument Shop Employees		962.58	
			$31,671.76
Medical and Surgical Supplies:			
Apparatus and Instruments		$104.42	
Medical Supplies		12,203.00	
Surgical Supplies		10,363 11	
Alcohol, Liquors, Wines, etc		845.79	
			23,516.32
Out-Patient Dept:	Salaries and Labor	$20,708 23	
	Supplies	1,778.04	
			22,486.27
Accident Ward:	Salaries and Labor	$1,361 69	
	Supplies	10.63	
			1,372.32
Refunded on Board:			934.63
Total Professional Care of Patients			$79,981.30

Department Expenses.

Ambulance:	Labor	$1.340 43	
	Supplies	3,530.65	
			$4,871.08
Housekeeping:	Labor	$18,981.73	
	Supplies	13,091.26	
			32,072.99
Kitchen:	Labor	$4,301.13	
	Supplies	743.23	
			5,044.36
Laundry:	Labor	$6,570 61	
	Supplies	1,810.78	
			8,381.39
Steward's Department:			
Labor		$1,450.00	
Provisions:			
Bread		3,542.84	
Milk and Cream		17,984.57	
Groceries		14,427.50	
Butter and Eggs		11,419.83	
Fruits and Vegetables		10,118.76	
Meat, Poultry, and Fish		24,527.25	
			83,470.75
Total Department Expenses			$133,840.57

General House and Property Expenses.

Electric Lighting	$2,056.54
Fuel and Oil	27,921.99
Gas	747.86
Ice	52.98
Water	5,130.00
Maintenance, Real Estate and Buildings	10,985.31
Maintenance, Machinery and Tools	11,885.73
Plumbing and Steam Fitting	2,941.46
Photography	3,806.87
Miscellaneous	156.55
Total Gen'l House and Property Expenses	$65,685.29

Expenses from Special Funds.

Appropriation for Ether Day	$508 20
Cabot Laboratory Fund	400.00
Shattuck Fund	164.00
Wooden Leg Fund	474.15
Treadwell Library Fund	1,915.05
Warren Library Fund	371.40
Pathological Laboratory & Randall Funds	8,836.74
Training School for Nurses Fund	4,512.73
Surgical Instrument Fund	1,332.71
Appropriation for Publications	59.21
Warren Prize Fund	2.72
Dalton Scholarship	250.00
Total Expenses from Special Funds	$18,826.91

Corporation or Other Current Expenses.

Salaries, Officers and Clerks	$6,881.01
Stationery, Printing, and Postage	1,509.18
Legal Expenses	
Interest on Mortgages or Loans Payable	
Taxes	
Miscellaneous Reported by Treasurer for the Year	1,277.96
Total Corporation Expenses	$9,668.15

Capital Expenditures.

Addition to Sites and Grounds	$1,379.46
Additions and Betterments, Buildings	4,134.84
Furniture and Fixtures (If charged to Capital Account)	411.45
New Machinery (If charged to Capital Account)	
Apparatus and Instruments (If charged to Capital Account)	
Ambulances, etc. (If charged to Capital Account)	
Miscellaneous	
Orthopedic Ward	41.18
Total Capital Expenditures	$5,966.93

GENERAL MATERIAL.

Purchased During Year	$2,205.47

TABLE No. 6. — (*Continued*).

GENERAL HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR OF 1908.

SUMMARY.

Total Administration Expenses	$19,748.16
„ Professional Care of Patients	79,981.30
„ Department Expenses	133,840.57
„ General House and Property Expenses	65,685.29
„ Expense from Special Funds	18,576.91
***TOTAL OPERATING EXPENSES**	$317,832.23
Corporation Expenses	9,668.15
Capital Expenditures	5,966.93
General Material	2,205.47
Dalton Scholarship	250.00
Grand Total	$335,922.78

HOSPITAL RECEIPTS.

Private Room Patients	$14,594.93
Ward Pay Patients	41,155.94
Special Nurses	1,908.79
Out-Patient Department	39,955.80
Accident Ward	518.23
Ambulance	669.00
Training School for Nurses Fund	284 10
Pathological Laboratory & Randall Funds	298.00
Wooden Leg Fund	149.50
McLean Hospital and Convalescent Home	16,912.10
Warren Library Fund	3.40
Miscellaneous	18,552 45
TOTAL HOSPITAL RECEIPTS	$135,002.24
Corporation Expenses	5,475.05
General Material	2,104.87
From Treasurer	209,083.97
	$351,666.13
Cash on hand Jan. 1, 1909	15,743.35
Grand Total	$335,922.78

* The Total Operating Expense includes the sum of $22,680.33, the value of goods purchased and sold McLean Hospital and the Convalescent Home, and the cost of Heat, Light, and Power furnished the Massachusetts Charitable Eye and Ear Infirmary.

Statement of Stock on Hand.

Administration Supplies	$973.37
Professional Care of Patients' Supplies	8,295.10
Department Supplies	16,763.01
General House and Property Supplies	3,365.28
Wooden Leg Stock	200.00
General Material	1,369.91
Total Stock on hand Jan. 1, 1909	$30,966.67

Stock on hand Jan. 1, 1908	$32,906.19	
Stock on hand Jan. 1, 1909	30,966.67	
		$1,939.52

TABLE No. 1.

McLEAN HOSPITAL.

Comparative Statement of Statistics.

	1908.		1907.	
Patients in Hospital First of Year		204		176
,, on Visit ,, ,, ,,		13		10
		217		186
Patients Admitted During Year		168		192
,, Discharged During Year		164		161
Not Insane	6		6	
Recovered	36		39	
Much Improved	21		19	
Improved	47		39	
Not Improved	35		33	
Deceased	19		25	
Patients in Hospital End of Year		215		204
,, on Visit ,, ,, ,,		6		13
		221		217
Total No. Days' Treatment		78,897		72,956
Free Patients		647		565
Patients Paying Less than $20		22,996		22,830
,, ,, $20 or More		55,254		49,561
Average Patients Per Day		216		200
Free Patients		2		2
Patients Paying Less than $20		63		62
,, ,, $20 or More		151		136
Average Rate of Board Charged Per Week		$23.55		$24.65
Average Cost Per Patient Per Week		24.37		26.01
Daily Cost Per Capita for Provisions for all Persons Supported		.457		.444

TABLE No. 2.

McLEAN HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR 1908.

Administration Expenses.

Salaries, Officers and Clerks	$3,388.65
Office Expenses	484.27
Stationery, Printing, and Postage	1,106.40
Telegraph and Telephone	515.74
Miscellaneous	150.50
Total Administration Expenses	$5,645.56

Professional Care of Patients.

Salaries and Wages:		
Supt. of Nurses, Ass't, and Inst'rs	$14,001.33	
Nurses, Women	14,965.05	
Nurses, Men	15,359.04	
Druggists	615 00	
Ward Employees	5,060.15	
		$50,000.57
Medical and Surgical Supplies:		
Apparatus and Instruments	$337.28	
Medical Supplies	1,369.19	
Surgical Supplies	91 81	
Alcohol, Liquors, Wines, etc.	431.61	
		2,279.89
Diversions:		1,983.90
Refunded on Board:		
Total Professional Care of Patients		$54,264.36

Department Expenses.

Laboratories:	Salaries	$4,518.62	
	Supplies	470.27	
			$4,988.89
Training School:			859.63
Housekeeping:	Labor	$8,996.73	
	Supplies	10,011 55	
			19,008 28
Kitchen:	Labor	$8,899.08	
	Supplies	3,396.68	
			12,295.76
Laundry:	Labor	$5,145.90	
	Supplies	1,118 12	
			6,264.02
Steward's Department:			
Labor		$544.52	
Provisions:			
Milk and Cream		1,059.64	
Groceries		18,270 72	
Butter and Eggs		14,823 02	
Fruits and Vegetables		9,117.73	
Meat, Poultry, and Fish		31,240.28	
			75,055.91
Total Department Expenses			$118,472.49

General House and Property Expenses.

Electric Lighting	$1,851.12
Fuel and Oil	27,386.20
Ice	341.25
Water	2,617.92
Farm and Garden	22,734 35
Stables	7,949.03
Maintenance, Real Estate and Buildings	22,501.98
Maintenance, Machinery and Tools	12,964.80
Plumbing and Steam Fitting	5,216.52
Libraries	1,636.08
Miscellaneous	2,446.17
Total General House and Property Expenses	$107,645.42

Corporation or Other Current Expenses.

Salaries, Officers and Clerks	$4,195.09
Stationery, Printing, and Postage	
Legal Expenses	
Interest on Mortgages or Loans Payable	
Taxes	
Miscellaneous From Treasurer	3,677.96
Total Corporation Expenses	$7,873.05

Capital Expenditures.

Addition to Sites and Grounds	$19 70
Additions and Betterments, Buildings	3,919.92
Furniture and Fixtures (If charged to Capital Account)	
New Machinery (If charged to Capital Account)	
Apparatus and Instruments (If charged to Capital Account)	
Ambulances, etc. (If charged to Capital Account)	
Miscellaneous	
Total Capital Expenditures	$3,939.62

GENERAL MATERIAL.

Purchased During Year	$9,932.39

TABLE No. 2. — (*Continued*).

McLEAN HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR 1908.

SUMMARY.	
Total Administration Expenses	$5,645.56
,, Professional Care of Patients	54,264.36
,, Department Expenses	118,472.49
,, General House and Property Expenses	107,645.42
***TOTAL OPERATING EXPENSES**	$286,027.83
Corporation Expenses	7,873.05
Capital Expenditures	3,939.62
General Material	9,932.39
Grand Total	$307,772.89

HOSPITAL RECEIPTS.		
Private Room Patients		$265,642.12
General Hospital and Convalescent Home		9,956.15
Private Drives		1,737.78
Miscellaneous		1,386.45
TOTAL HOSPITAL RECEIPTS		$278,722.50
Corporation Expenses		1,277.96
General Material		11,442.80
From Treasurer		16,080.00
Cash on hand January 1	$1,376.79	
,, ,, ,, December 31	1,127.16	
		249.63
Grand Total		$307,772.89

* The Total Operating Expenses include $9,956.15, the value of goods sold the General Hospital and the Convalescent Home.

TABLE SHOWING THE COST OF PRINCIPAL STORES AT McLEAN HOSPITAL.

ARTICLES.	1906.			1907.			1908.		
	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef . . . . . lbs.	116,378	$10,470.46	$ .0899	111,736	$10,688.20	$ .09565	98,686	$10,842.99	$ .1027
Mutton and Lamb, ,,	50,359	4,557.37	.0904	53,405	5,167.80	.0967	47,171	4,755.67	.1008
Veal . . . . . ,,	19,947	1,991.00	.9982	17,777	1,837.05	.1003	20,802	1,973.18	.0948
Poultry . . . . ,,	34,611	4,993.97	.1442	38,055	5,898.31	.1549	46,678	6,965.52	.1492
Smoked Meats . ,,	21,873	2,750.92	.1303	23,397	3,065.06	.1319	20,720	2,561.63	.1236
Eggs . . . . . doz.	21,601	4,670.25	.216	25,384	6,215.99	.244	27,145	7,312.37	.2694
Lard . . . . . lbs.	7,940	7,556.50	.095	7,370	751.04	.101	6,967	710.63	.1199
Flour . . . . . bbls.	784	3,787.73	4.831	718	3,523.83	4.907	756	4,034.56	5.336
Butter . . . . lbs.	25,305	5,614.27	.2201	26,374	7,161.07	.2715	29,772	7,366.55	.2642
Coffee . . . . ,,	4,957	797.22	.16	6,136	982.31	.16	6,845	1,098.20	.1604
Tea . . . . . ,,	1,617	420.42	.26	2,009	482.86	.24	2,358	579.85	.2459
Sugar . . . . ,,	51,587	2,461.91	.047	52,638	2,447.44	.046	62,532	3,201.88	.0512
Potatoes . . bush.	2,559	1,993.67	.779	2,793	2,011.36	.72	2,857	2,616.01	.9156
Milk . . . . . qts.	163,816	7,677.60	.0461	178,389	8,336.95	.0466	205,506	11,653.22	.0567

TABLE No. 1.

CONVALESCENT HOME.

Comparative Statement of Statistics.

	1908.	1907.
Patients in Home Jan. 1:		
Medical	11	6
Surgical	18	19
Total	29	25
Patients admitted during the year:		
Medical	120	150
Surgical	388	413
Total	508	563
Total patients treated in the Home during the year:		
Medical	131	156
Surgical	406	432
Total	537	588
Patients discharged during the year:		
Medical	119	145
Surgical	388	414
Total	507	559
Patients in Home at end of year:		
Medical	12	11
Surgical	18	18
Total	30	29
Total patients' days treatment:		
Free patients	6,278	6,747
Pay patients	3,828	2,988
Total	10,106	9,735
Percentage:		
Free days	62+	69+
Pay days	37+	30+
Total	100	100
Average number of patients	28—	26+
Daily average cost per patient	$1.32+	$1.25+
Daily cost per capita for provisions for all persons supported	.34+	.31+

TABLE No. 2.

CONVALESCENT HOME OF THE MASSACHUSETTS GENERAL HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR 1908.

Administration Expenses.

Salaries, Officers and Clerks	$650.00
Office Expenses	155.53
Stationery, Printing, and Postage	44.12
Telegraph and Telephone	
Miscellaneous	
Total Administration Expenses	$849.65

Professional Care of Patients.

Salaries and Wages:		
Nurses	$72.00	
Orderlies	960.00	
		$1,032.00
Medical and Surgical Supplies:		
Apparatus and Instruments	$1.15	
Medical Supplies	107.86	
Surgical Supplies	169.05	
Alcohol, Liquors, Wines, etc.		278.06
Refunded on Board:		
Total Professional Care of Patients		$1,310.06

Department Expenses.

Carriages:	Labor		
	Supplies		$912 86
Housekeeping:	Labor	$555.27	
	Supplies	1,347.37	1,902.64
Kitchen:	Labor	$553.86	
	Supplies	12.66	566.52
Laundry:	Labor	$17.76	
	Supplies	403.44	421.20
Steward's Department:			
Provisions:			
Bread		$73.12	
Milk and Cream		832.42	
Groceries		909.05	
Butter and Eggs		554.88	
Fruits and Vegetables		849.46	
Meat, Poultry, and Fish		1,361.07	4,580.00
Total Department Expenses			$8,383.22

General House and Property Expenses.

Electric Lighting	$627.04
Fuel and Oil	704.73
Ice	108.75
Water	193.23
Maintenance, Real Estate and Buildings	919.61
Maintenance, Machinery and Tools	35.10
Plumbing and Steam Fitting	156.39
Photography	
Miscellaneous	62.86
Total General House and Property Expenses	$2,807.71

Corporation or Other Current Expenses.

Salaries, Officers and Clerks	
Stationery, Printing, and Postage	
Legal Expenses	
Interest on Mortgages or Loans Payable	
Taxes	
Miscellaneous	
Total Corporation Expenses	

Capital Expenditures.

Addition to Sites and Grounds	
Additions and Betterments, Buildings.	
Furniture and Fixtures (If charged to Capital Account)	
New Machinery (If charged to Capital Account)	
Apparatus and Instruments (If charged to Capital Account)	
Ambulances, etc. (If charged to Capital Account)	
Miscellaneous	
Total Capital Expenditures	

GENERAL MATERIAL.

Purchased During Year	$230.52

TABLE No. 2. — (*Continued*).

CONVALESCENT HOME OF THE MASSACHUSETTS GENERAL HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR 1908.

SUMMARY.

Total Administration Expenses	$849.65
,, Professional Care of Patients	1,310 06
,, Department Expenses	8,383 22
,, General House and Property Expenses	2,807 71
TOTAL OPERATING EXPENSES	$13,350.64
Corporation Expenses	
Capital Expenditures	
General Material	$230.52
Grand Total	$13,581.16

HOSPITAL RECEIPTS.

Private Room Patients		
Ward Pay Patients		$3,886.95
Carriages		50.00
Miscellaneous General House and Property Expenses		7.90
Maintenance, Real Estate and Buildings		1.75
Housekeeping		21.13
TOTAL HOSPITAL RECEIPTS		$3,967.73
Corporation Expenses		
General Material		190.04
From Treasurer		10,718.98
		$14,876.75
Cash on hand Jan. 1, 1909		1,295.59
Grand Total		$13,581.16

REPORT OF TRAINING SCHOOL FOR NURSES.

The letters of inquiry in regard to the Training School have increased from 793 last year to 905. There were 34 applications for postgraduate work and three graduates of German and Dutch schools of nursing have requested the privilege of spending several months in the wards of this Hospital during the coming year. Two of our own graduates came to take the two months' postgraduate course in surgical work, but neither of them remained the full time.

There were 62 probationers admitted, 56 for the three years' course, and 41 of this number were accepted as pupils of the school. The other six were graduates of the McLean Hospital Training School; five were accepted for the thirteen months' course; one withdrew because of illness in her family. One pupil was dismissed for cause during the year and one was asked to withdraw. The number who completed the three years' course and graduated was 23. Eleven graduates of the McLean Hospital completed the thirteen months' course. Three others were prevented by serious illness from finishing their course. Fourteen pupils of the Children's Hospital completed the four months of ward duty. Twelve of the pupils had long illnesses; three were cases of typhoid fever and nine were contagious diseases. All made good recoveries.

The demand for our graduates to fill positions grows steadily and is far greater than can be met. The positions offered last year numbered 65. There were many requests for practical teachers of nursing methods, for district and school nurses, and for social

workers, in addition to the usual calls for superintendents of small hospitals and of training schools. Almost invariably graduates of experience have been asked for. The six months' course in institution management, recently established in the Hospital, meets the need of providing training and experience for those who would become hospital superintendents.

Although the school shows larger numbers, it is still impossible to supply nurses for some departments where their services are needed. Consequently we have made an arrangement with the New England Baptist Hospital for one year to receive one pupil at a time for two months who shall assist at the clinics in the Men's Surgical room in the Out-Patient Department during forenoons and in the Accident Ward afternoons. This pupil has the privilege of attending the lectures which are given to our pupils. At the request of the superintendent of the Melrose Hospital, it has been decided to receive the senior pupils from that hospital for two months' general ward duty.

By mutual agreement the plan of receiving pupil nurses from the McLean Hospital for eight months' training has been given up. Twelve pupils entered and ten of the number completed the course.

In January the number of assistant superintendents of the Training School was increased from two to three, and Miss Jessie E. Grant was appointed to the position. During the year we lost two important members of the school staff who had given us many years of most efficient service. In May Miss Frances A. Chandler, the second assistant superintendent of the Training School, resigned to become superintendent of a hospital; and in October Miss Nellie J.

Hart, the night superintendent, resigned to be married. They were succeeded by Miss Frances C. Daily and Miss Elizabeth M. Jamieson.

The surgical instructor appointed for the year was Dr. Robert M. Green. The preparatory course for pupils at Simmons College has been offered us for three years' trial without fees; this year the Hospital Trustees have generously undertaken the payment of a tuition fee of $50 for each pupil.

The supervision and instruction of pupils who are on duty as special nurses is continued by Miss Margaret Lea, who also is head nurse of Ward B. The special duty of pupils increased to 1,026 days last year. The Surgical Out-Patient Clinic for women and the Hydrotherapy are now in charge of Miss Margaret K. Smith.

In July a graduate of this school, Miss Alice O. Tippet, was appointed executive assistant; her duties consist in cooperating with the Ladies' Visiting Committee and in finding suitable places in homes or institutions for the ward patients who need such provision when they are discharged from the Hospital.

Our thanks are again offered to the ladies of the Advisory Committee whose visits to the nurses, both on duty in the ward and during illness, have been most welcome. They have also remembered us generously with tickets for concerts and entertainments throughout the year.

The present Training School Staff is as follows:

Superintendent	1
Assistant Superintendents	3
Night Superintendent	1
Graduate Head Nurses	20
Postgraduate Pupils	3
Pupils, Class of 1909	25
Pupils, Class of 1910	35

Pupils, Class of 1911	30
McLean Hospital Graduates	6
McLean Hospital Pupils	1
Probationers	2
Pupils in Preparatory Course	10
Total	137

Special Instruction :

Diet Kitchen	Miss E. Grace McCullough.
Massage	Miss S. May Taylor.

Respectfully submitted,

PAULINE L. DOLLIVER,

Superintendent Training School.

SURGICAL INSTRUCTION.

Given by Robert M. Green, M.D.

The surgical teaching covers the first two years of the course in the Training School. During the first year instruction is given in the following subjects:

Bandaging.
Anatomy.
Biology.
Bacteriology.
Pathology.

The method of instruction is by weekly lectures, at which the nurses are expected to take notes and of which they are required periodically to prepare abstracts, by demonstrations and recitations, and by assigned reading in a text-book.

The attempt is made to have the lectures simple and informal, to encourage the asking of questions by the class, to emphasize always the practical importance to surgical nursing of the subject under study.

There are two written examinations during the course.

BANDAGING.

The instruction is given to small sections of the class once a week. After consideration of the manufacture, economy, and indications for bandages, the fundamental figures of bandaging are taught, followed by detailed instruction in the common bandages used for the several regions of the body. By the use of artificial legs and of patients from the wards, each nurse has opportunity to apply the various bandages under the individual direction of the instructor. The application of swathes and the preparation of the ordinary splints is demonstrated by the instructor or by one of the head nurses.

ANATOMY.

The normal anatomy of the adult human body is considered under the following topics:

The skeleton (bones and joints).
Muscles, fascia, and skin (with its appendages).
The alimentary system.
The respiratory system.
The cardio-vascular and lymphatic systems.
The genito-urinary system.
The nervous system.
The organs of special sense.

In connection with the gross anatomy under each of these topics is taught the elementary histology of the tissues in question and the attempt is made to correlate this instruction with that given in physiology. Especial attention is paid to surface anatomy, not only to bony landmarks in relation to fractures and measurements but to the location of the large blood vessels with reference to the control of hemorrhage. The lectures are illustrated by pictures, lantern slides, microscopic sections, the manikin, fresh organs from autopsy, and demonstrations on the living subject. Particular emphasis is laid on the relations of the male and female pelvis with regard to the use of the catheter and the rectal tube. In general, the practical rather than the academic aspects of the subject are made prominent.

BIOLOGY.

The primary concepts of vegetable and animal life are briefly considered, and the relation of lower organisms to human disease. The cellular theory is explained, and the normal development of the human embryo outlined.

BACTERIOLOGY.

After a sketch of the development of the science of bacteriology and the enormous importance of its discoveries to medicine and surgery, the nature, action, and growth of bacteria are described and the methods of identifying and cultivating them studied. By means of material from the hospital laboratories are demonstrated the cultural and microscopic characteristics of all the common

surgical bacteria, and in connection with each is taught the mode of action by which it produces disease.

Great emphasis is laid on the practical application of bacteriology to the treatment and the prevention of disease. The history and evolution of antisepsis and asepsis are sketched, methods of sterilization described at length, and the duties of a nurse at a surgical operation explained. Instruction is given in methods of avoiding infection, both for the nurse and for the patient, and in its prompt recognition and treatment. The elementary principles of immunity and of the use of bacterial vaccines are outlined.

PATHOLOGY.

In connection with the study of the various bacteria is taught the elementary pathology of the lesions produced by each. The nature of inflammation is explained, and the repair of tissues and the healing of wounds studied.

During the second year instruction is given in surgical anesthesia and in the surgical diseases. The method is similar to that of the first year — by weekly lectures, notes, abstracts, demonstrations, recitations, and two written examinations. Emphasis is laid on the practical application of the knowledge gained to the immediate care and subsequent nursing of surgical cases.

ANESTHESIA.

A lecture is given to the class on the fundamental principles of surgical anesthesia and the methods of its production. During the year each nurse then receives at least twice individual instruction in the actual administration of ether to patients for surgical operation, and is also taught the manufacture of cones and the care of ether patients.

SURGICAL DISEASE.

All the important surgical diseases are considered in detail, under the following groups:

Trauma.
Malformations.
Neoplasms.
Infections.

In the discussion of each disease are presented its causes, nature, symptoms, recognition, and immediate treatment. The subjects are abundantly illustrated by lantern slides, pathologic specimens, and patients from the wards. So far as possible the case method of teaching is employed. Attention is also paid to diseases on the border line between medicine and surgery. The aim is to familiarize the nurse with the common appearances of disease, to fit her by this knowledge to care intelligently for the sick, and to prepare her to act promptly and efficiently in emergencies.

MEDICAL INSTRUCTION.

Given by George S. C. Badger, M.D.

The present method of teaching has been in force for several years, and is proving very satisfactory. The work is carried on as follows:

During the first five months physiology alone is taught by lectures and quizzes, supplemented with the use of the reflector-scope. A knowledge of the fundamentals of physiology is essential and must be acquired before other instruction can advantageously be given. A few nurses receive their instruction in physiology at Simmons College, but the majority must receive it while giving their services in the wards. The latter are at a disadvantage because often too tired to give their concentrated attention to a lecture after a day's work. Following the course in physiology are two lectures on hygiene.

In the second half of the first year the nurses are taken into the medical wards in sections of twenty, where once a week for a year a medical clinic is held. These ward visits are by far the most interesting and profitable part of the course. In spite of the fact that the nurses are constantly with the patients, it is found that systematic instruction in the observation of patients and diseases and the results of treatment are very much needed and appreciated. Much time is devoted to diseases of the circulatory, respiratory, digestive, and excretory organs, and to typhoid fever. The subject matter of lectures is apt to be soon forgotten, while the mental pictures of actual disease conditions seen at the bedsides are retained. The progress of diseases is watched, the results of treatment noted.

The last half of the second year is taken up with lectures on therapeutics, and certain diseases not seen in the open wards, as the exanthemata and tuberculosis.

It is apparent with this system of instruction that the nurses have become better clinical observers and more intelligent and enthusiastic workers.

The outline of the two years' course is as follows:

First half of first year:

Physiology, fourteen lectures with demonstrations, quizzes, and examination.
Hygiene, two lectures.

Second half of first year and first half of second year:

Clinical medicine, ward visits.

Last half of second year:

Lectures on Therapeutics, The Exanthemata, Tuberculosis.

NURSING.

Course Given to Probationers by Demonstrations.

Care of refrigerators and water coolers.
Sweeping and dusting.

Beds and bedmaking:

Care of linen.
Disinfection of beds, linen, etc.

Care of bed patients:

Bathing and care of skin, mouth, teeth, head, hands, and feet.
Filling and applying ice-caps and hot water bottles.
Application of abdominal swathes.

Reception and care of new patients.

Observing and reporting symptoms.
Charting — temperature, pulse, respiration.
Food — medication.

Enemeta: Uses. Methods.
Douches — Catheterization.
Surgical Dressings.
Surgical Supplies.
Sterilizing Instruments.

Subsequent Instruction by Lectures, Recitations, and Demonstrations.

Ethics: Relation of pupil { to Hospital. / to Training School. / to Patients.

Care of Hospital Property.
Care of Patients' Property.
Ward Supplies.
Hygiene: Personal. Ward.
External Applications.
The Urine.
Nursing in typhoid fever cases, in diseases of the lungs, heart, kidneys. Rheumatism.
Nursing of contagious diseases.
Nursing of sick children and infants.
Nursing in nervous diseases.
Obstetrical nursing.
Gynæcological nursing.
Emergency cases. Fractures.
Assisting at operations: sterilization: uses of disinfectants: the uses, care, and repair of instruments and utensils.
Care of the dead.
Private nursing.

THIRD-YEAR LECTURES.

ETHICS.

DR. RICHARD C. CABOT — 1 hour

NURSING IN GENITO-URINARY CASES.

DR. FRANKLIN G. BALCH — 1 hour

NURSING OF SICK CHILDREN.

DR. CHARLES W. TOWNSEND — 2 hours

NURSING IN NERVOUS CASES AND CONVALESCENCE.

DR. HENRY C. BALDWIN — 2 hours

TREATMENT OF NEURASTHENIC AND HYSTERICAL PATIENTS.

DR. JAMES J. PUTNAM — 2 hours.

NURSING IN DISEASES OF THE SKIN.

Dr. John T. Bowen — 1 hour

Given by Dr. E. Laurence Oliver

NURSING IN DISEASES OF THE EYE.

Dr. Frederick E. Cheney — 1 hour

NURSING IN DISEASES OF THE EAR.

Dr. Eugene A. Crockett — 1 hour

NURSING IN DISEASES OF THE NOSE.

Dr. Algernon Coolidge, Jr. — 1 hour

Given by Dr. J. Payson Clark

NURSING IN DISEASES OF THE THROAT.

Dr. Algernon Coolidge, Jr. — 1 hour

Given by Dr. J. Payson Clark

NURSING IN ABDOMINAL SURGERY.

Dr. Maurice H. Richardson — 1 hour

[*The circular of information which is sent to applicants.*]

THE MASSACHUSETTS GENERAL HOSPITAL TRAINING SCHOOL.

The Massachusetts General Hospital Training School for Nurses in Boston has made arrangements for giving a three years' course of training to women who desire to learn the art of nursing the sick.

Letters of application to the Superintendent of the Training School should contain a brief personal history, and should be accompanied by a statement from a physician testifying to sound health and unimpaired faculties. Applicants must be between twenty-one and thirty-five years of age, and of at least average height and weight.

A high school education or its equivalent is required, and applicants should be prepared to show school diplomas or certificates as an aid in determining the amount of education they have received.

The Superintendent of the Training School and the Resident Physician of the Hospital decide as to the acceptability of candidates. The class is formed during the spring and summer months, but application should be made at least six months in advance. If approved, applicants are received for a period of two months' probation, and during this time they should be prepared for an examination in reading, English dictation, and simple arithmetic. The Superintendent of the Training School will decide as to their fitness for the work, and the propriety of retaining or dismissing them.

Those who prove satisfactory are accepted, and become pupils of the School on signing an agreement to remain thirty-four months, after the period of probation, and to obey faithfully the rules of the Hospital and of the School.

During he first twelve months the record of the pupil is carefully considered, and if found unsatisfactory or unpromising, the Superintendent of the Training School can drop the pupil from the School. She may, at any subsequent time, suspend, and with the approval of the Resident Physician and the Training School Committee, dismiss a pupil for misconduct, inefficiency, or neglect of duty.

Except under special circumstances, failure to pass the examinations will be sufficient cause for terminating a pupil's connection with the School.

Pupils reside in the Home, and act as assistants in the various departments of the Hospital. They are expected to perform any duty assigned them by the Superintendent of the Training School.

The hours of duty are from 7 A.M. to 7 P.M.

A vacation of three weeks is given each year.

In sickness, the pupils are cared for gratuitously, but all time so lost must be made up.

As the school is unsectarian, there are no religious services connected with it; but all pupils are expected to attend the places of worship they prefer once on Sunday.

An allowance of $6.00 per month, exclusive of the months of probation, is made to defray the necessary expenses of uniforms and text-books.

Pupils receive board, lodging, and a limited amount of laundry work.

Pupils should come prepared to pay at the close of the period of probation for their uniforms and text-books, the cost of which will not exceed fifteen dollars.

A regular course of lectures, recitations, and demonstrations is given, with examinations at stated periods. Instruction is also given at the bedside of patients by the visiting and resident physicians and surgeons.

The course includes three months' special training in obstetrics, three months in private nursing at the Corey Hill Hospital, Brookline, and one month district nursing with the Instructive District Nursing Association.

For those who desire it a preparatory course of four months is offered at Simmons College devoted to the study of the following subjects:

Household Arts.
Chemistry.
Bacteriology.
Anatomy.
Physiology.

When the full term of training is completed, after passing the examinations, the nurse receives the diploma of the School, and is at liberty to choose her own field of labor, either in hospital or

district work, or in private families. As it is believed that an annual report of the addresses and positions of the graduates of the School will be for the advantage of the nurses as well as the School, the graduates are requested to send their addresses to the Superintendent of the Training School on or before December first of each year.

A graduate of this School who wishes to gain special proficiency in the care of nervous and mental cases has the privilege, under certain restrictions, of entering the McLean Hospital Training School for Nurses. Such graduates will, after one year's satisfactory study, receive the diploma from that School in addition to the one received from the Massachusetts General Hospital Training School for Nurses.

Personal application may be made to the Superintendent of the Training School, Wednesday mornings, between 10 and 12 o'clock.

Postgraduate Course.

A two months' Postgraduate Course is open to the graduates of this Training School. The course consists of two months' surgical work, or of two months' medical work, or of one month each of medical and surgical work, as the graduate prefers.

Students must provide themselves with the uniform of the School. They live outside the Hospital, pay no fee, and receive no pay for this course. Their hours of duty conform to those of the pupils of the School, and they act as assistants in the wards.

Those who wish to take this course should apply to the Superintendent of the Training School, and state definitely what experience they wish to have, and the time when they could most conveniently take the course.

During the summer months there would be more openings for graduates, but, so far as possible, appointments will be made to suit the convenience of the applicants.

REPORT OF THE PATHOLOGICAL LABORATORY.

The usual routine bacteriological, chemical, microscopical, and pathological examinations in connection with the study of diseases of the patients in the Hospital have been carried on during 1908. During the year two hundred and five autopsies were performed in the Laboratory, including those performed by the Medical Examiner. Dr. Oscar Richardson has continued to do most of the important work of performing the autopsies and keeping the autopsy records. He has also carried on the routine bacteriological examinations required by the Hospital.

The facilities and material offered by the Laboratory for the instruction of physicians and of students of the Harvard Medical School in bacteriology, pathological anatomy, pathological histology, and in diagnosis by laboratory methods have continued to be extensively utilized.

The weekly demonstrations of pathological material and discussions of the clinical aspects of the cases conducted in the Laboratory before fourth-year medical students and others have been continued during the year by Drs. R. C. Cabot, Oscar Richardson, and J. H. Wright.

Instruction in pathology to second-year students and special courses in this subject to fourth-year students have been given by Dr. Wright. During the summer, courses in pathological anatomy and clinical pathology for graduates in medicine were given by Dr. Oscar Richardson ; Drs. W. H. Smith

and R. I. Lee cooperating in the latter course. Eighteen physicians attended these courses. It is worthy of note that most of them came from outside the city and several from other states.

A special room in the Laboratory has been assigned again for the laboratory work of certain students of the Harvard Medical School who are studying in the wards of the Hospital. Laboratory facilities have also been provided for the students in the summer courses conducted by Dr. F. T. Lord.

The treatment of cases of bacterial infections by the subcutaneous injection of killed cultures of the infecting bacteria has been continued in the Laboratory during the year on a larger scale than before. Including a number of cases treated in the wards and in the Lying-In Hospital, nearly five hundred patients were treated during 1908. Most of these patients came to the Laboratory rather than to the Out-Patient Department to receive injections, because those who administer the treatment require the facilities of a well-equipped bacteriological laboratory close at hand, and spend much of their time and energy in obtaining cultures of the patient's own infecting bacteria and in preparing special material for injection from these. Most of this time-consuming and exacting work, requiring a practical knowledge of bacteriology and skill in a special technique, has been done by Dr. H. F. Hartwell assisted by Dr. E. C. Streeter. Drs. R. I. Lee and R. M. Green have also participated in the work.

The results obtained in many of these cases will be published soon by Dr. Hartwell and his collaborators. For the present it may be stated that this method of treatment has been followed by very satisfactory

results in many of the cases and that it seems to be an important addition to therapeutics.

Facilities for special studies in various branches of pathology, bacteriology, and chemistry have been afforded as usual to a number of special workers. Among these may be mentioned the following: Dr. Mark W. Richardson has continued his study of the specific treatment of typhoid fever; Dr. Wyman Whittemore has investigated the value of hæmolysis in the diagnosis of cancer, and, in conjunction with Dr. Roger I. Lee, has begun a study of the Wasserman reaction for the diagnosis of syphilis; Dr. F. T. Lord has studied the epidemic of influenza and has conducted investigations on tuberculin; Drs. H. S. Denison and L. H. Newburg have studied the blood of pernicious anæmia with reference to hæmolysis; Dr. Oscar Richardson, in cooperation with Dr. C. J. White, completed an extensive study of an obscure case of leprosy; Dr. J. H. Wright has studied the properties of the blood platelets and their relation to thrombosis and the coagulation of the blood. In a part of this work he has been assisted by Dr. H. K. Marks. Dr. Wright also worked upon the revision for the fourth edition of the text-book "Pathological Technique," of which he is joint author with Dr. F. B. Mallory.

Concerning the work done in the Chemical Laboratory, Dr. Wm. F. Boos reports as follows: "The scope of the laboratory work has greatly increased during the past year. The house pupils have been encouraged to carry on systematically more advanced chemical work in conjunction with the clinical observation of ward cases. Besides numerous chemical tests supposed heretofore to be beyond the training of the house pupils, the latter have carried

out a series of careful studies on the metabolism of kidney diseases, as well as of the acidosis in cases of diabetes mellitus.

Dr. F. W. Peabody has prepared concentrated solutions of pyocyanase and has studied the action of this body on B. diphtheriæ and other organisms.

Dr. Haskell has begun an investigation of surgical acetonuria.

In order to determine the value of the so-called "Cammidge reaction" Dr. P. W. Harrison has applied this test to a large number of urines including the specimens from all cases of pancreatic disease. He has also examined the urine of dogs for the Cammidge body. A stable crystalline derivative of the body yielding the Cammidge test having been obtained by Dr. Boos, Dr. Harrison is at work to identify this most interesting urinary constituent by means of its derivative. Other tests designed to throw light on the function of the pancreas have been applied by Dr. Harrison in all suitable cases.

Dr. F. T. Lord has been at work on methods to concentrate cultures of the tubercle bacillus without the use of heat.

Dr. Wilder Tileston has continued his studies on fat absorption in cases of pancreatic disease. As Dalton scholar he has been engaged in an extensive study of a case of probable benign disease of the pancreas in which pancreatic digestion is entirely absent. There is also achylia gastrica in this case. The metabolism is being determined under various forms of diet, both with and without the use of drugs, pancreatic preparations. and pepsin-hydrochloric acid. The various functional tests for pancreatic disease have also been applied.

Besides continuing his studies of eclampsia Dr.

Boos has been at work on methods for clinical quantitation of albumin and urea. He has devoted considerable time to a study of the excretion of lead and of methods for its detection in the excreta. A paper on this subject was read by Dr. Boos at the clinical meeting of the staff on Nov. 13, 1908. His research on the reducing component of yeast nucleic acid is to appear in the January number of the Journal of Biological Chemistry.

At a meeting of the Norfolk District Medical Society held Dec. 29, 1908, Dr. Boos spoke on the pharmacological action of the digitalis group, as also on the indications for the intravenous use of strophantin."

A number of papers based in whole or in part on subjects and observations made in the Pathological Laboratory proper and in the Chemical Laboratory under Dr. William F. Boos, have appeared during the year. The titles and authors of these papers are set forth below. It may be worthy of mention that to one of these papers was awarded the Boylston Medical Prize for 1908 of the Harvard Medical School.

"Primary Carcinoma of the Hepatic Ducts," by Charles L. Scudder, M.D., and O. Richardson, M.D. (Annals of Surgery, Vol. XLVII., p. 728.)

"Endocarditis," by A. K. Stone, M.D. (Boston Medical and Surgical Journal, Vol. CLIX., p. 65.)

"Lymphosarcoma of the Tonsil," by J. L. Goodale, M.D. (Boston Medical and Surgical Journal, Vol. CLIX., p. 409.)

"Final Report on a Case of Stokes-Adams Disease," by H. F. Vickery, M.D. (Boston Medical and Surgical Journal, Vol. CLIX., p. 435.)

"Etiology of an Epidemic of Influenza. Relation of the Influenza Bacillus and Other Organisms to the Recent Epidemic in Boston (1907–08). Comparison with an Inter-Epidemic Period (1902–04)," by F. T. Lord, M.D. (Journal of Medical Research, Vol. XIX., p. 295.)

"Experimental Study of the Conjunctival Tuberculin Test in Guinea Pigs Infected with Human, Bovine, or Avian Tubercle Bacilli; Specificity, Reaction, Unity of the Group; Lack of Sensitization," by F. T. Lord, M.D. (Boston Medical and Surgical Journal, Vol. CLIX., p. 639.)

"The Subcutaneous, Cutaneous, and Conjunctival Use of Tuberculin in Diagnosis; Technic; Reliability; Results of Animal Experimentation," by F. T. Lord, M.D. (Boston Medical and Surgical Journal, Vol. CLIX., p. 779.)

"Acute Yellow Atrophy of the Liver. A Report of Two Cases, One with Ascites," by Wilder Tileston, M.D. (Boston Medical and Surgical Journal, Vol. CLVIII., p. 510.)

"Certain Aspects of the Treatment of Infections with Bacterial Vaccines," by Roger I. Lee, M.D. (Boston Medical and Surgical Journal, Vol. CLVIII., p. 14.)

"A Differential Stain for Nucleated Red Cells," by L. H. Newburgh, M.D. (Boston Medical and Surgical Journal, Vol. CLIX., p. 868.)

"On the Present Status of Serum and Vaccine Therapy," by Mark Wyman Richardson, M.D. (Transactions of the Association of American Physicians, Vol. XXIII., 1908, p. 449.)

"Some Personal Experience with Specific Vaccines in the Treatment of Bacterial Disease," by Mark Wyman Richardson, M.D. (Boston Medical and Surgical Journal, Vol. CLVIII., p. 12.)

"Facts and Speculation Concerning the Nature of Typhoid Fever," by Mark Wyman Richardson, M.D. (Boston Medical and Surgical Journal, Vol. CLVIII., p. 688.)

"The Use of Tuberculin in the Treatment of Localized Tuberculosis Excluding Pulmonary Tuberculosis," by Roger I. Lee,

M.D. (Boston Medical and Surgical Journal, Vol. CLVIII., p. 671.)

"Age and Its Relation to Arteriosclerosis and Death from Arteriosclerosis," by William H. Smith, M.D. (Boston Medical and Surgical Journal, Vol. CLVIII., p. 701.)

"Two Cases of Atypical Leukemia," by Williston W. Barker, M.D. (Boston Medical and Surgical Journal, Vol. CLVIII., p. 609.)

"On the Toxin of Eclampsia," by William F. Boos, M.D., Ph.D. (Boston Medical and Surgical Journal, Vol. CLVIII., p. 612.)

"On the Excretion of Lead," by William F. Boos, M.D., Ph.D. (Boston Medical and Surgical Journal, Vol. CLIX., p. 860.)

"Pathological Technique. A practical manual for workers in pathological histology and bacteriology, including directions for the performance of autopsies and for clinical diagnosis by laboratory methods," by Frank Burr Mallory, M.D., and James Homer Wright, M.D., S.D. Fourth edition. (W. B. Saunders Company, 1908.)

"The Histogenesis of the Blood Platelets," by James Homer Wright, M.D., S.D. (Not yet published.) To this essay was awarded the Boylston Medical prize for 1908.

Respectfully submitted,
JAMES HOMER WRIGHT, M.D., S.D.
Director.

ANNUAL REPORT

OF THE

TREADWELL LIBRARY.

The work of the Library force has steadily increased during the past year, as is shown in the appended table of statistics. Readers number nearly 500 more than in 1907, and the number of cards added to the clinical catalogues exceeds by over 1,000 the number of last year. Eighty-five volumes of Records have been compiled and indexed, ready for binding. It has been necessary to store away about 150 volumes of the oldest Records in another part of the building, in order to accommodate the new books. More room is needed in every way: for the library, for the Records, and for the workers.

Gifts of books have been received as follows: From Dr. J. C. Warren, Dr. F. C. Shattuck, Dr. G. L. Walton, Dr. J. G. Mumford, Dr. R. C. Cabot, Dr. J. H. Wright, Dr. H. B. Howard, Dr. F. A. Washburn, Dr. G. O. Clark, Dr. J. B. Hawes, 2d, Dr. C. H. May of New York, Dr. Aldo Perroncito of Italy (the winner of the Warren Prize of 1907), Harvard University, the Medical Library of McGill University, Montreal, the University of Manchester, England, the State and Municipal Governments, and the United States Government. Thanks are hereby expressed to the various Associations and Societies who have again contributed copies of their Transactions.

A smaller number than usual of reprints has been received. It is desired to keep in the Library as com-

plete a file as possible of the writings of all members of the Hospital Staff, and of ex-House Officers, and each one is invited to send reprints as they appear. These files are already large enough to be valuable, although by no means as complete as it is hoped to make them.

A renovating coat of paint applied to the walls during the summer has given the Library a much fresher and more attractive appearance.

Following are statistics :

BOOKS.

No. of vols. on hand Jan. 1, 1908		6,889
Purchased	37	
Gifts	56	
Periodicals bound	103	
Total no. of bound vols. added		196
Making total no. of accessions		7,085
Given away		18
No. of vols. on hand Jan. 1, 1909		7,067
No. of vols. loaned	211	
Approximate number of readers	1,771	

PAMPHLETS.

No. on hand Jan. 1, 1908	3,779
Received	342
Total	4,121
Given away (duplicates)	415
No. on hand Jan. 1, 1909	3,706

REPORTS.

Received from other Institutions	168

PERIODICALS.

Subscriptions	47
Sent by courtesy	30
Total	77

CARDS ADDED TO BOOK CATALOGUE	619

WORK ON HOSPITAL RECORDS.

No. of vols. indexed and prepared for binding		85
Cards written :		
For Clinical catalogues	10,632	
For Name catalogue	5,870	
Total	16,502	
No. of Records abstracted or copied . . .		358

Respectfully,

GRACE W. MYERS,

Assistant Librarian and
Keeper of Records.

DALTON SCHOLARSHIP.

The income of this fund, amounting to $500 annually, is devoted to investigation in the science of medicine. The rules of the Trustees applicable to it are as follows:

ARTICLE 1. Candidates shall be nominated to the Board of Trustees by a Committee consisting of the General Hospital Staff and the Director of the Pathological Laboratory, with recommendations for the information of the Board. They shall be either Internes of the General Hospital or male graduates of a regular American Medical College.

ARTICLE 2. The nature of the work in medical investigation proposed to be prosecuted by each candidate shall be designated.

ARTICLE 3. Scholars shall be appointed by the Board from among the candidates named.

ARTICLE 4. Scholars shall be under the supervision of the Staff and the Staff shall, whenever it thinks desirable, report to the Board any dissatisfaction it may feel as to the work or methods of scholars, and the Board may act in the premises as in the case of Internes.

ARTICLE 5. Scholars are required to do an amount of work equivalent to not less than ten hours per week from the last Wednesday in September to the last Wednesday in June, and to present to the Trustees, at the end of the year, a report on the amount and result of the work performed. The results of work of scholars shall appertain to the Hospital, and when made public, the name of the scholar shall accompany the publications; but no publication shall be made unless recommended by the Staff and approved by the Board.

ARTICLE 6. Should the work of a scholar extend through a part of the year only, he shall be entitled to a proportionate share of income.

ARTICLE 7. When the income is insufficient, appointments for the year may be omitted.

ARTICLE 8. Any income not used shall be cumulative and not added to the principal.

ARTICLE 9. Scholars shall be eligible for renomination and reappointment.

ARTICLE 10. Candidates for scholarship should make written application to the Resident Physician of the Massachusetts General Hospital on or before May 15, and the scholarship shall be held for one year from September 15 following.

Further information may be had by applying to the Resident Physician of the Massachusetts General Hospital.

WARREN TRIENNIAL PRIZE.

MASSACHUSETTS GENERAL HOSPITAL.

The Warren Triennial Prize was founded by the late Dr. J. Mason Warren in memory of his father, and his will provides that the accumulated interest of the fund shall be awarded every three years to the best dissertation, considered worthy of a premium on some subject in Physiology, Surgery, or Pathological Anatomy; the arbitrators being the Physicians and Surgeons of the Massachusetts General Hospital.

The subject for competition for the year 1910 is on some Special Subject in Physiology, Surgery, or Pathology.

Dissertations must be legibly written, and must be suitably bound, so as to be easily handled. The name of the writer must be enclosed in a sealed envelope, on which must be written a motto corresponding with one on the accompanying dissertation. Work which has already been published will not be received in competition.

Any clue given by the dissertation, or any action on the part of the writer which reveals his name before the award of the prize, will disqualify him from receiving the same.

Essays must be typewritten in English, French, or German.

The amount of the prize for the year 1910 will be $500.

In case no dissertation is considered sufficiently meritorious, no award will be made.

A high value will be placed on original work.

FREDERIC A. WASHBURN,

Resident Physician.

RULES FOR ADMISSION, ETC.

Application for admission of patients should be made at the Hospital on Blossom Street, Boston, on week days between the hours of 9 and 11 A.M. and 2 and 3 P.M.

Recent accidents admitted at all hours.

Out-patients received on Fruit Street, between the hours of 8.30 and 10 A.M., week days only. Out-patient service is for the poor only.

Applications from a distance should be made in writing, accompanied by a full description of the case by the attending physician, with reason of the physician for thinking hospital treatment desirable, and when a free bed is needed, by a statement of the pecuniary condition of the patient. Always wait for a reply before sending the patient.

Contagious and chronic diseases are not admitted.

Regular charges to paying patients are as follows: In the Jackson Ward (private), $35 per week; in small room in the Townsend and Bigelow Wards, $21 per week; in the General Wards, $10.50 per week. These rates, covering only expenses of board and lodging, may be increased or abated in individual cases by the Resident Physician.

An ambulance, accompanied by a medical officer will be despatched to any point within the city proper for the conveyance of cases of accident or urgent sudden sickness, not contagious, to this Hospital, or elsewhere, upon notice from a physician, the police, or other responsible source, subject to the approval of the Resident Physician.

In cases requiring gratuitous treatment no charge will be made.

MEDICAL AND SURGICAL STATISTICS.

MEDICAL DISEASES.

FROM JANUARY 1, 1908, TO DECEMBER 31, 1908, INCLUSIVE.

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
GENERAL DISEASES.											
DISEASES OF THE BLOOD.											
Anemia	1	3	4	8	2	3	2	....	1	....	8
Chlorosis	....	....	2	2	....	2	....	....	....	....	2
Pernicious anemia	2	8	8	18	....	8	4	....	4	2	18
Leukemia	....	3	2	5	....	....	1	....	2	2	5
Purpura	....	1	....	1	....	1	....	....	....	....	1
Purpura rheumatica	....	....	1	1	....	....	1	....	....	....	1
Purpura hemorrhagica	....	....	1	1	....	....	....	....	1	....	1
DISEASES OF THE DUCTLESS GLANDS.											
Of the Thyroid Gland.											
Goitre	....	....	1	1	....	....	1	....	....	....	1
Exophthalmic goitre	2	....	6	8	....	5	2	....	1	....	8
Cretinism	....	....	1	1	....	1	....	....	....	....	1
Of the Spleen.											
Hypertrophy	....	2	....	2	....	....	1	....	....	1	2
Of the Adrenal Glands.											
Addison's disease	.. .	2	....	2	....	1	....	....	1	....	2
DISEASES OF THE LYMPHATIC APPARATUS.											
Cervical adenitis (without known cause)	....	....	1	1	....	....	1	....	...	....	1
Tuberculosis of cervical glands	....	1	....	1	....	1	....	..	....	....	1
LOCOMOTOR AND CONSTITUTIONAL DISEASES.											
Arthritis:											
infectious	....	15	10	25	4	16	....	....	....	5	25
atrophic	....	...	1	1	....	1	....	....	..	....	1
Carried forward	5	35	38	78	6	39	13		10	10	78

MEDICAL DISEASES, 1908 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	5	35	38	78	6	39	13		10	10	78
Arthritis, hypertrophic	....	1	....	1	....	....	....	....	....	1	1
rheumatoid	....	....	1	1	....	1	....	....	....	....	1
Articular rheumatism:											
acute	3	28	22	53	39	12	....	....	....	2	53
subacute	1	13	14	28	14	12	1	....	....	1	28
Arthritis deformans	....	2	....	2	....	2	....	....	....	....	2
Osteoarthritis of spine (?)	....	1	....	1	....	....	....	....	....	1	1
Sacro-iliac strain	....	2	1	3	....	3	....	....	....	....	3
Osteitis deformans	....	....	1	1	....	....	1	....	....	....	1
Rickets	....	1	....	1	....	....	1	....	....	....	1
Pain in side (cause ?)	....	3	....	3	1	2	....	....	....	....	3
Strain of side	....	....	1	1	....	1	....	....	....	....	1
Obesity	....	....	1	1	....	1	....	....	....	....	1
Glycosuria	....	....	1	1	....	1	....	....	....	....	1
Diabetes mellitus	1	5	14	20	....	13	....	....	7	....	20
Diabetes insipidus	....	....	1	1	....	....	1	....	....	....	1
Debility	2	5	24	31	9	20	1	1	....	....	31
INFECTIOUS DISEASES.											
Scarlet fever	....	1	2	3	....	2	1	....	....	....	3
Measles	....	3	3	6	2	....	1	3	....	....	6
Typhoid fever	10	110	81	201	166	6	1	1	10	17	201
Paratyphoid fever	....	....	2	2	2	....	....	....	....	....	2
Acute infection (unknown)	....	17	11	28	24	1	2	1	....	....	28
Pyemia	....	1	....	1	....	....	....	....	1	....	1
Septicemia	....	5	1	6	....	....	....	....	6	....	6
Sepsis of skin of ankles, following potash burns	....	1	....	1	....	1	....	....	....	....	1
Cerebrospinal meningitis	....	4	2	6	1	....	....	....	5	....	6
Influenza	1	10	3	14	12	2	....	....	....	....	14
Diphtheria	....	2	5	7	5	....	....	....	1	1	7
Mumps	....	1	....	1	1	....	....	....	....	....	1
Carried forward	23	251	229	503	282	119	23	6	40	33	503

MEDICAL DISEASES, 1908 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	23	251	229	503	282	119	23	6	40	33	503
Whooping cough	....	1	....	1	....	....	....	....	....	1	1
Malaria	....	8	5	13	11	2	....	....	...	....	13
Dysentery	....	....	1	1	1	....	....	....	....	....	1
Tuberculosis (See also Diseases of the Lymphatic Apparatus, Kidneys, Bladder, and Skin):											
pulmonary	2	25	11	38	....	19	12	1	3	3	38
incipient	....	3	....	3	....	2	1	...	....	....	3
general	....	....	1	1	....	...	....	....	1	....	1
Dactylitis, tuberculous	....	1	....	1	1	....	....	....	....	....	1
Syphilis	3	15	21	40	....	30	3	...	2	5	40
PARASITIC DISEASES.											
Oxyuris vermicularis	....	....	1	1	1	....	....	....	....	....	1
Tapeworm	....	5	10	15	5	6	4	....	....	....	15
Trichinosis	....	3	1	4	2	1	....	....	....	1	4
POISONING.											
Acute Poisoning.											
Alcohol	1	1	1	3	3	....	....	....	....	....	3
Carbolic acid	....	1	1	2	1	....	....	....	1	....	2
Corrosive sublimate	....	....	1	1	...	....	....	....	1	....	1
Mercury	....	1	....	1	....	....	....	....	1	....	1
Lead	....	2	....	2	1	1	....	....	....	....	2
Chronic Poisoning.											
Acetanilid	....	1	....	1	....	1	....	....	....	....	1
Tobacco (?)	....	1	....	1	1	....	....	....	....	....	1
Alcohol, with delirium tremens	....	3	....	3	1	....	....	....	2	....	3
Lead	....	3	1	4	....	3	....	....	....	1	4
Opium	....	3	1	4	1	1	1	....	1	....	4
DISEASES OF THE NERVOUS SYSTEM.											
FUNCTIONAL DISEASES.											
Insanity	...	1	2	3	....	1	2	....	....	....	3
Carried forward	29	330	287	646	311	186	46	7	52	44	646

MEDICAL DISEASES, 1908 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	29	330	287	646	311	186	46	7	52	44	646
Melancholia	....	1	1	2	....	....	2	....	....	....	2
Acute mania	....	....	1	1	....	....	....	1	....	....	1
Hysteria	3	3	14	20	1	18	1	....	....	....	20
Hypochondriasis	....	....	1	1	....	1	....	....	....	....	1
Singultus	....	....	1	1	1	....	....	....	....	....	1
Psychoneurosis	....	....	8	8	....	6	1	....	....	1	8
Apprehension	....	5	1	6	4	2	....	....	....	....	6
Neurasthenia	1	1	16	18	1	13	3	....	....	1	18
Epilepsy	....	1	....	1	....	....	1	....	....	....	1
Convulsions	....	1	....	1	....	....	1	....	....	....	1
Torticollis	....	1	....	1	....	....	1	....	....	....	1
Chorea	1	5	13	19	6	12	....	....	1	....	19
Paralysis agitans	....	1	....	1	....	....	1	....	....	....	1
Neurosis	....	1	1	2	....	2	....	....	....	....	2
Neuralgia	1	2	....	3	....	3	....	....	....	....	3
Headache	....	2	1	3	1	2	....	....	....	....	3
ORGANIC DISEASES OF THE BRAIN AND ITS MEMBRANES.											
Hemiplegia	....	4	4	8	....	5	3	....	....	....	8
Of the Membranes of the Brain.											
Meningitis	....	....	1	1	....	....	....	....	1	....	1
tuberculous	....	2	3	5	....	....	....	....	5	....	5
Of the Blood Vessels of the Brain.											
Edema	....	1	....	1	....	....	....	....	....	1	1
Hemorrhage	....	6	4	10	....	3	1	....	5	1	10
Of the Brain.											
Paralytic dementia	....	3	....	3	....	1	2	....	....	....	3
Tumor	....	2	2	4	....	1	....	....	3	....	4
Syphilis	....	3	2	5	....	4	1	....	....	....	5
ORGANIC DISEASES OF THE SPINAL CORD AND ITS MEMBRANES.											
Myelitis	....	2	....	2	....	....	1	....	1	....	2
Carried forward	35	377	361	773	325	259	65	8	68	48	773

MEDICAL DISEASES, 1908 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	35	377	361	773	325	259	65	8	68	48	773
Poliomyelitis :											
acute	1	....	....	1	1	....	...	....	....	....	1
chronic	....	1	1	2	....	....	1	....	....	1	2
Tabes dorsalis	....	2	....	2	....	1	1	....	....	....	2
Sclerosis :											
lateral	....	1	3	4	....	2	2	....	....	....	4
multiple	....	2	1	3	....	1	2	....	....	....	3
Paraplegia	....	2	1	3	....	2	1	....	....	....	3
Syphilis	....	....	1	1	....	1		....	....	....	1
ORGANIC DISEASES OF THE NERVES.											
Neuritis	....	1	1	2	...	1	....	....	....	1	2
alcoholic	....	1	1	2	....	1	1	....	....	....	2
multiple	....	2	....	2	....	1	1	....	....	....	2
Sciatica	1	....	1	2	....	1	1	....	....	....	2
VASO-MOTOR AND TROPHIC DISEASES.											
Malnutrition	2	13	9	24	8	4	3	....	7	2	24
Raynaud's disease	1	....	....	1	....	1	....	....	....	....	1
DISEASES OF THE CIRCULATORY SYSTEM.											
OF THE PERICARDIUM.											
Pericarditis	1	1	2	4	1	1	1	....	1	....	4
adhesive	....	1	1	2	....	1	....	....	....	1	2
OF THE HEART AND MYOCARDIUM.											
Rupture	....	....	1	1	....	....	....	....	1	....	1
Dilatation	1	1	....	2	....	1	....	....	1	....	2
Hypertrophy	....	1	1	2	....	....	1	....	1	....	2
Hypertrophy and dilatation	1	1	....	2	....	1	....	....	1	....	2
Myocarditis	1	11	4	16	....	11	3	....	2	....	16
Cardio-renal	1	6	1	8	....	6	....	....	....	2	8
Carried forward	45	424	390	859	335	296	83	8	82	55	859

MEDICAL DISEASES, 1908 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	45	424	390	859	335	296	83	8	82	55	859
Weak heart	....	1	2	3	....	2	....	....	1	....	3
Congenital cyanosis	....	1	....	1	....	....	1	....	....	....	1
OF THE ENDOCARDIUM.											
Endocarditis	1	2	3	6	3	1	1	....	....	1	6
malignant	....	1	2	3	....	....	....	....	3	....	3
Chronic Valvular Diseases.											
Mitral insufficiency	1	10	15	26	....	13	7	....	5	1	26
Mitral stenosis	2	5	6	13	....	7	3	1	2	....	13
Mitral insufficiency and stenosis	1	22	24	47	....	22	11	....	12	2	47
Aortic insufficiency	....	2	2	4	....	2	1	....	1	....	4
Aortic stenosis	....	1	....	1	....	....	....	....	1	....	1
Aortic insufficiency and stenosis	....	2	....	2	....	....	....	....	1	1	2
Aortic and mitral insufficiency	1	8	3	12	....	4	6	....	2	....	12
Aortic and mitral stenosis	....	....	1	1	....	1	....	....	....	....	1
Aortic and mitral insufficiency and stenosis	....	3	2	5	....	....	2	....	3	....	5
Cardiac Neurosis	....	....	1	1	....	....	....	....	....	1	1
OF THE ARTERIES AND VEINS.											
Arteriosclerosis	1	23	5	29	....	16	8	1	4	....	29
Aneurism	1	6	2	9	....	2	4	....	2	1	9
Phlebitis	....	....	3	3	3	....	....	....	....	....	3
Thrombosis	....	1	....	1	....	....	....	....	1	....	1
DISEASES OF THE RESPIRATORY SYSTEM.											
OF THE NOSE.											
Sinusitis	....	....	1	1	1	....	....	....	....	....	1
OF THE LARYNX.											
Laryngitis	....	....	1	1	1	....	....	....	....	....	1
Croup	....	1	....	1	1	....	....	....	....	....	1
OF THE TRACHEA.											
Tracheitis	....	1	....	1	1	....	....	....	....	....	1
Carried forward	53	514	463	1030	345	366	127	10	120	62	1030

MEDICAL DISEASES, 1908 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	53	514	463	1030	345	366	127	10	120	62	1030
OF THE BRONCHI.											
Bronchitis:											
acute	4	14	7	25	19	6	....	....	....	....	25
chronic	....	5	4	9	1	6	1	....	....	1	9
with emphysema	1	2	1	4	1	2	....	....	....	1	4
Bronchiectasis	....	1	....	1	....	....	1	....	....	....	1
Asthma	...	1	....	1	....	1	....	....	....	....	1
OF THE LUNGS.											
Abscess	....	1	1	2	....	....	1	....	1	....	2
Hemoptysis	....	2	1	3	1	1	1	....	....	....	3
Acute edema	....	....	1	1	....	....	....	....	1	....	1
Emphysema	....	1	....	1	....	....	....	....	....	1	1
Croupous pneumonia	8	74	50	132	92	4	....	...	33	3	132
tuberculous	....	....	1	1	....	....	....	....	1	....	1
Broncho-pneumonia	1	9	8	18	5	1	1	....	10	1	18
Sarcoma	....	....	1	1	....	....	1	....	....	....	1
Lymphosarcoma	....	1	....	1	....	....	....	....	....	1	1
OF THE PLEURA.											
Pleurisy	....	28	18	46	10	31	2	....	1	2	46
tuberculous	....	7	4	11	....	10	....	....	....	1	11
traumatic	....	2	....	2	....	1	....	....	....	1	2
Carcinoma	....	....	1	1	....	1	....	....	....	....	1
DISEASES OF THE DIGESTIVE SYSTEM AND OF THE PERITONEUM.											
OF THE MOUTH.											
Alveolar abscess	....	2	....	2	1	1	....	....	....	....	2
Stomatitis	....	2	1	3	2	1	...	....	....	....	3
OF THE TONGUE.											
Acute glossitis	....	....	1	1	1	....	....	....	....	....	1
OF THE PHARYNX.											
Pharyngitis	....	3	....	3	3	....	....	....	....	....	3
Carried forward	67	669	563	1299	481	432	135	10	167	74	1299

MEDICAL DISEASES, 1908 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	66	669	563	1299	481	432	135	10	167	74	1299
OF THE TONSILS.											
Tonsillitis	....	10	12	22	21	1	....	....	....	....	22
follicular	....	4	1	5	5	....	....	....	....	....	5
OF THE ESOPHAGUS.											
Stricture (non-malignant)	....	2	....	2	....	2	....	....	....	....	2
Carcinoma	1	3	2	6	....	2	3	....	....	1	6
OF THE STOMACH.											
Gastritis:											
chronic	....	1	2	3	....	3	....	....	....	....	3
alcoholic	...	1	....	1	1	....	....	..	....	....	1
Gastro-enteritis	....	2	3	5	2	2	....	....	1	....	5
Ulcer	1	10	5	16	3	13	....	....	....	....	16
Pyloric stenosis	....	1	....	1	....	....	....	....	....	1	1
Carcinoma	1	11	8	20	....	2	11	....	3	4	20
Neurosis	1	19	29	49	7	39	1	....	....	2	49
Dyspepsia	1	6	9	16	9	7	....	....	....	....	16
Hematemesis	....	1	....	1	1	....	....	....	....	....	1
OF THE INTESTINES.											
Enteroptosis	....	....	3	3	....	3	....	....	....	....	3
Improper feeding	....	2	....	2	....	....	....	....	....	2	2
Intestinal indigestion	....	1	1	2	1	....	....	....	1	....	2
Enteritis:											
acute	....	3	2	5	3	1	....	....	1	....	5
chronic	....	2	4	6	4	1	1	....	....	....	6
tuberculous	....	....	1	1	....	....	....	....	1	....	1
Appendicitis	....	1	3	4	2	2	....	....	....	....	4
Constipation	2	5	7	14	2	11	....	....	....	1	14
Colitis	....	6	5	11	8	2	....	....	....	1	11
Ileo-colitis	....	....	1	1	....	....	....	....	1	....	1
Duodenal ulcer	....	4	1	5	1	4	....	....	....	....	5
Hemorrhage	....	1	....	1	....	1	....	....	....	....	1
Carried forward	74	765	662	1501	551	528	151	10	175	86	1501

MEDICAL DISEASES, 1908 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	74	765	662	1501	551	528	151	10	175	86	1501
OF THE LIVER.											
Acute yellow atrophy	....	1	....	1	....	....	....	....	1	....	1
Hepatitis	1	....	....	1	....	1	....	....	....	....	1
Hypertrophy	....	1	1	2	....	1	1	....	....	....	2
Cirrhosis	1	11	1	13	....	7	3	....	2	1	13
Carcinoma	2	3	2	7	....	....	5	....	2	....	7
OF THE GALL BLADDER AND BILE DUCTS.											
Jaundice	....	7	3	10	2	7	1	....	....	....	10
Cholecystitis	....	1	1	2	....	1	....	....	1	....	2
Cholelithiasis	....	2	5	7	1	5	1	....	....	....	7
Carcinoma (?)	....	1	....	1	....	....	....	....	1	....	1
OF THE PANCREAS.											
Carcinoma	....	....	1	1	....	....	....	....	1	....	1
Tumor (unspecified)	....	1	....	1	....	1	....	....	....	....	1
OF THE RECTUM.											
Hemorrhoids	....	....	1	1	....	....	....	1	....	....	1
Carcinoma	....	1	1	2	....	....	2	....	....	....	2
OF THE PERITONEUM.											
Ascites	....	....	2	2	....	1	1	....	....	....	2
Peritonitis:											
general	....	....	1	1	....	....	....	....	1	....	1
tuberculous	....	6	4	10	1	6	2	....	1	....	10
cancerous	....	1	....	1	....	....	....	....	1	....	1
Abdominal pain	....	3	1	4	3	....	1	....	....	....	4
DISEASES OF THE URINARY APPARATUS.											
OF THE KIDNEYS.											
Movable kidney	....	....	1	1	....	....	....	1	....	....	1
Hypertrophy with displacement	....	....	1	1	....	1	....	....	....	....	1
Hematuria	....	3	....	3	1	1	1	....	....	....	3
Uremia	....	1	....	1	....	....	....	....	1	....	1
Carried forward	78	808	688	1574	559	560	169	12	187	87	1574

MEDICAL DISEASES, 1908 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	78	808	688	1574	559	560	169	12	187	87	1574
Gravel	....	2	....	2	....	2	....	....	....	....	2
Nephritis :											
acute	....	3	4	7	3	2	....	....	2	....	7
subacute	1	4	....	5	....	3	2	....	....	....	5
chronic	4	17	8	29	....	14	6	....	9	....	29
acute diffuse	....	1	....	1	1	....	....	....	....	....	1
subacute diffuse	....	....	2	2	1	....	....	....	1	....	2
chronic diffuse	....	9	4	13	....	7	6	....	....	....	13
chronic interstitial	....	12	9	21	....	10	10	....	1	....	21
Tuberculosis	...	2	....	2	....	....	1	....	1	....	2
Tumor (unspecified)	....	....	1	1	....	....	....	1	....	....	1
OF THE RENAL PELVIS.											
Pyelitis	....	2	5	7	....	4	2	....	1	....	7
Renal colic (?)	.. .	1	....	1	1	...	....	...	....	....	1
OF THE BLADDER.											
Cystitis	....	1	6	7	1	6	....	....	....	....	7
Tuberculosis	....	....	2	2	....	1	1	....	...	....	2
DISEASES OF THE GENERATIVE ORGANS.											
OF THE MALE GENITALIA.											
Urethritis	...	4	...	4	....	....	3	1	....	....	4
OF THE FEMALE GENITALIA.											
Dysmenorrhea	....	....	1	1	...	1	....	....	....	....	1
Metrorrhagia	....	....	1	1	1	....	....	....	....	....	1
Subinvolution of uterus	....	....	1	1	....	1	....	....	....	....	1
Vaginitis	....	....	2	2	1	1	....	....	....	..	2
Abscess of cervix uteri	....	....	1	1	....	....	1	....	....	....	1
Salpingitis	....	....	3	3	....	2	1	....	...	...	3
Carcinoma of uterus	...	....	1	1	....	....	....	....	1	....	1
Diseases of Pregnancy.											
Emesis	....	....	3	3	2	1	....	....	....	...	3
Carried forward	83	866	742	1691	570	615	202	14	203	87	1691

MEDICAL DISEASES, 1908 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	83	866	742	1691	570	615	202	14	203	87	1691
Albuminuria	....	....	1	1	....	....	1	....	....	....	1
Miscarriage	....	....	2	2	1	1	....	....	....	....	2
Puerperal septicemia	....	....	1	1	1	....	....	....	....	....	1
DISEASES OF THE EAR.											
Otitis media	....	4	1	5	2	2	....	....	....	1	5
DISEASES OF THE SKIN.											
Subcutaneous inkstain	....	....	1	1	....	....	1	....	....	....	1
Ulcers	....	3	5	8	....	8	....	....	....	....	8
HYPEREMIAS.											
Erythema	....	....	1	1	1	....	....	....	....	....	1
INFLAMMATIONS.											
Erythema multiforme	....	2	1	3	1	2	....	....	....	....	3
Erythema induratum	....	....	3	3	....	3	....	....	....	....	3
Urticaria	....	2	....	2	2	....	....	....	....	....	2
Pityriasis rosea	....	....	1	1	....	1	....	....	....	....	1
Dermatitis	....	....	2	2	1	1	....	....	....	....	2
Dermatitis exfoliativa	....	5	1	6	....	4	....	....	2	....	6
Prurigo	....	1	3	4	1	2	1	....	....	....	4
Lichen planus	....	..	1	1	....	1	....	....	....	....	1
Psoriasis	....	6	5	11	1	10	....	....	....	....	11
Eczema:											
acute	....	3	2	5	....	5	....	....	....	....	5
chronic	4	21	10	35	1	31	....	1	....	2	35
Eczema seborrhoicum	2	1	1	4	....	4	....	....	....	....	4
Herpes zoster	....	3	1	4	....	4	....	....	....	....	4
Dermatitis herpetiformis	....	1	1	2	....	2	....	....	....	....	2
Pemphigus	....	2	....	2	....	1	....	....	....	1	2
Impetigo contagiosa	....	4	5	9	1	6	....	....	1	1	9
Impetigo herpetiformis	1	....	....	1	....	1	....	....	....	....	1
Furunculus	....	1	....	1	1	....	....	....	....	....	1
Anthrax	....	1	....	1	....	....	....	....	1	....	1
Carried forward	90	926	791	1807	584	704	205	15	207	92	1807

MEDICAL DISEASES, 1908 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	90	926	791	1807	584	704	205	15	207	92	1807
Erysipelas	....	....	4	4	3	1	....	....	....	....	4
Dermatitis venenata	....	5	3	8	2	6	....	....	....	...	8
Dermatitis medicamentosa	....	....	2	2	....	2	....	....	....	....	2
HYPERTROPHIES.											
Nevus pigmentosus	....	....	1	1	....	....	1	....	....	....	1
Ichthyosis	....	2	....	2	....	2	....	....	....	....	2
Scleroderma	1	2	....	3	....	3	....	....	....	....	3
NEW GROWTHS.											
Nevus vasculosus	....	1	....	1	...	1	....	....	....	....	1
Tuberculosis cutis	....	....	2	2	....	1	....	....	....	1	2
scrofuloderma	....	....	1	1	....	....	....	....	....	1	1
lupus vulgaris	1	1	3	5	....	3	....	1	...	1	5
Lupus erythematosus	....	...	1	1	....	1	....	....	....	....	1
Carcinoma cutis	....	8	3	11	....	9	2	....	....	....	11
Mycosis fungoides	....	....	2	2	....	2	....	....	....	....	2
NEUROSES.											
Pruritus	....	....	1	1	1	....	....	....	....	....	1
DISEASES OF THE APPENDAGES.											
Onychogryphosis	..	....	1	1	....	1	...	....	...	....	1
Sycosis	....	1	....	1	....	1	....	....	....	....	1
Seborrhea	...	1	....	1	....	1	....	....	....	....	1
PARASITIC AFFECTIONS.											
Tinea favosa	....	1	....	1	. ..	1	....	....	....	....	1
Scabies	....	4	3	7	7	....	....	....	....	....	7
TUMORS (not otherwise specified).											
Multiple lymphosarcoma	....	1	....	1	....	....	....	....	....	1	1
Sarcoma, recurrent, of chin	....	....	1	1	....	....	1	....	.. .	....	1
Sarcomatosis	....	1	....	1	....	....	....	....	1	....	1
Carcinoma of breast	....	....	1	1	....	....	....	1	....	....	1
Carcinoma of inguinal region	1	....	....	1	....	....	1	.. .	....	....	1
Subdiaphragmatic (?) tumor	....	1	....	1	....	1	....	....	....	....	1
Carried forward	93	955	820	1868	597	740	210	17	208	96	1868

MEDICAL DISEASES, 1908 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	93	955	820	1868	597	740	210	17	208	96	1868
Mediastinal tumor	....	....	3	3	....	....	3	....	....	....	3
MISCELLANEOUS.											
Exposure (to cold)	....	....	1	1	1	....	....	....	....	....	1
Inhalation of vomitus	....	....	1	1	1	....	....	....	....	....	1
Fracture of base of skull	....	1	....	1	....	....	....	....	1	....	1
Pregnancy	....	....	3	3	....	....	1	2	....	....	3
Premature delivery	....	....	1	1	....	....	....	....	1	....	1
Transferred for surgical treatment	7	91	68	166	....	20	89	57	....	....	166
No diagnosis	....	2	2	4	2	....	....	1	1	....	4
No disease	....	....	1	1	1	....	....	....	....	....	1
Total	100	1049	900	2049	602	760	303	77	211	96	2049

SURGICAL DISEASES.

FROM JANUARY 1, 1908, TO DECEMBER 31, 1908, INCLUSIVE.

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
DISEASES AND INJURIES OF THE BLOOD VESSELS.												
Arteriosclerosis	....	1	....	1	....	....	....	1	....	....	....	1
Phlebitis	....	3	....	3	....	1	2	....	....	....	....	3
Aneurism	..	4	....	4	....	....	2	2	....	..	....	4
Varicose veins	3	20	13	36	...	7	25	....	....	....	4	36
ruptured	....	1	1	2	....	....	2	....	....	....	...	2
Hemophilia	1	2	....	3	....	2	1	....	....	....	....	3
DISEASES OF THE GLANDS.												
OF THE LYMPH NODES.												
Hodgkin's disease	....	....	3	3	....	...	1	1	....	....	1	3
Of the Cervical Lymph Nodes.												
Septic adenitis	....	4	1	5	....	....	5	....	....	....	....	5
Adenitis (of unknown origin)	....	1	3	4	....	....	2	....	2	....	....	4
Tuberculosis	1	15	7	23	...	1	16	1	4	....	1	23
Lymphosarcoma	....	2	2	4	....	....	2	2	....	....	....	4
Of the Axillary Lymph Nodes.												
Septic adenitis	....	....	2	2	....	....	2	....	....	..	....	2
Tuberculosis	....	....	1	1	....	....	1	....	....	....	....	1
Carcinoma	....	2	1	3	....	....	3	....	....	....	....	3
Of the Mesenteric Lymph Nodes.												
Tuberculosis	1	2	....	3	....	....	3	....	....	....	....	3
Of the Inguinal Lymph Nodes.												
Septic adenitis	....	3	....	3	....	....	2	....	....	....	1	3
OF THE MAMMARY GLANDS.												
Hypertrophy	....	1	1	2	....	1	1	....	....	....	....	2
Mastodynia	....	....	1	1	....	1	....	....	....	....	....	1
Chronic mastitis	....	....	1	1	....	....	1	....	....	....	....	1
Sepsis with abscess	....	....	3	3	....	....	3	....	....	....	....	3
Ulcer	....	....	1	1	....	....	1	....	....	....	....	1
Myxoma	....	....	1	1	...	....	1	....	....	....	....	1
Carried forward	6	61	42	109		13	76	7	6		7	109

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	6	61	42	109		13	76	7	6		7	109
Fibroma	....	....	9	9	....	5	3	....	1	....	....	9
Adenoma	....	....	3	3	....	....	3	....	....	....	....	3
Carcinoma	....	....	....	.....	30							
primary	....	....	26	26	....	....	20	....	4	1	1	26
recurrent	....	1	3	4	....	....	4	....	....	....	....	4
Cyst	....	....	6	6	....	1	5	....	....	....	....	6
OF THE SALIVARY GLANDS.												
Of the Parotid Gland.												
Sepsis with abscess	....	...	2	2	....	....	2	....	....	....	....	2
Sarcoma	....	1	....	1	....	....	1	....	..	....	....	1
Endothelioma	....	....	1	1	....	....	1	....	....	....	....	1
Carcinoma, recurrent	....	2	....	2	....	....	2	....	....	....	....	2
Tumor (unspecified)	....	1	....	1	....	....	1	....	....	....	....	1
Of the Sublingual Glands.												
Ranula	....	....	2	2	....	....	2	....	....	....	....	2
Of the Submaxillary Glands.												
Septic adenitis	....	1	....	1	....	....	....	....	....	....	1	1
Tuberculosis	....	1	...	1	....	....	1	....	....	....	....	1
Sarcoma, recurrent	....	....	1	1	....	....	1	....	....	....	....	1
OF THE DUCTLESS GLANDS.												
Of the Thyroid Gland.												
Hypertrophy	....	....	10	10	....	....	10	...	....	....	....	10
Exophthalmic goitre	....	....	2	2	....	....	1	....	....	1	....	2
Adenoma	....	....	2	2	....	....	2	....	....	....	....	2
Carcinoma	....	1	....	1	....	....	1	....	....	....	....	1
Cyst	....	1	2	3	....	....	2	....	....	1	....	3
Of the Spleen.												
Hypertrophy	....	2	....	2	....	....	....	1	....	1	....	2
Of the Sabaceous Glands.												
Adenoma	....	1	....	1	....	....	1	....	....	....	....	1
Carried forward	6	73	111	190		19	139	8	11	4	9	190

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	6	73	111	190		19	139	8	11	4	9	190
DISEASES AND INJURIES OF THE NERVOUS SYSTEM.												
FUNCTIONAL NERVOUS DISEASES.												
Hysteria	....	....	1	1	....	1	....	....	....	....	....	1
Neurasthenia	...	1	3	4	....	....	2	....	2	....	....	4
Epilepsy	....	3	....	3	....	....	3	....	....	....	....	3
Erythromelalgia	....	1	....	1	....	....	1	....	....	....	....	1
OF THE BRAIN.												
Concussion	1	8	4	13	....	4	6	.. .	2	....	1	13
Wound, punctured	....	....	1	1	....	1	....	....	....	....	....	1
Hemorrhage	....	5	1	6	....	....	1	....	....	5	....	6
Sepsis with abscess	....	1	....	1	....	....	....	....	....	1	....	1
Sarcoma	...	....	1	1	....	....	....	....	....	1	....	1
Carcinoma	....	1	....	1	....	....	....	....	1	....	....	1
Tumor (unspecified)	....	4	1	5	....	....	3	....	....	2	....	5
OF THE SPINAL CORD.												
Crush	....	3	....	3	....	....	....	....	....	3	....	3
Hemorrhage	1	2	....	3	....	....	2	1	....	....	....	3
Anterior poliomyelitis	1	7	4	12	....	....	11	....	...	....	1	12
Meningocele	....	....	1	1	....	....	1	....	..	....	....	1
OF THE NERVES.												
Injury to musculo-cutaneous and circumflex nerves	....	1	....	1	....	....	....	..	1	....	....	1
Severed nerves	1	1	....	2	....	....	2	....	....	....	....	2
Paralysis of facial nerves	....	....	1	1	....	....	....	1	....	....	....	1
Neuralgia	....	....	....	... .	9							
auricular	....	1	....	1	....	....	1	....	....	....	....	1
occipital	..	....	1	1	....	....	1	....	....	....	...	1
trifacial	....	2	5	7	....	....	6	1	....	....	....	7
Neuroma	....	2	....	2	...	....	1	....	....	....	1	2
Carried forward	10	116	135	261		25	180	11	17	16	12	261

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	10	116	135	261		25	180	11	17	16	12	261
DISEASES AND INJURIES OF THE RESPIRATORY SYSTEM.												
OF THE NOSE.												
Deformity, traumatic	1	5	2	8	....	3	5	....	....	....	....	8
Deviated septum	....	40	17	57	....	5	47	....	4	....	1	57
Chronic rhinitis	....	1	....	1	....	....	....	1	....	....	....	1
Nevus	....	1	....	1	....	....	1	....	....	....	....	1
Carcinoma	....	....	....	....	4							
primary	....	2	1	3	....	....	2	....	....	1	....	3
recurrent	....	1	....	1	....	....	1	....	....	....	....	1
OF THE LARYNX.												
Persistent thyro-glossal duct	....	2	....	2	....	....	2	....	....	....	....	2
Cut throat	....	2	....	2	....	....	2	....	....	....	....	2
Hemorrhage, post-operative	....	3	4	7	....	1	6	....	....	....	....	7
Laryngitis	....	1	....	1	....	....	1	....	....	....	....	1
Inflammation, post-operative	....	1	....	1	....	....	1	....	....	....	....	1
Stenosis	....	1	....	1	....	....	1	....	....	....	....	1
Papilloma	1	1	1	3	....	....	3	....	....	....	....	3
Carcinoma	....	1	....	1	....	....	1	....	....	....	....	1
Cyst of thyro-glossal duct	1	....	....	1	....	....	1	....	....	....	....	1
Tumor (unspecified)	....	1	....	1	....	....	1	....	....	....	....	1
OF THE TRACHEA.												
Sinus	....	....	1	1	....	....	1	....	....	....	....	1
OF THE LUNGS.												
Sepsis with abscess	....	1	1	2	....	....	....	....	....	2	....	2
OF THE PLEURA.												
Wound, incised, of pleura and liver	1	....	....	1	....	....	1	....	....	....	....	1
Pleurisy	1	1	....	2	....	....	2	....	....	....	....	2
Empyema	....	19	13	32	....	1	18	1	1	9	2	32
Carried forward	15	200	175	390		35	277	13	22	28	15	390

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	15	200	175	390		35	277	13	22	28	15	390
DISEASES AND INJURIES OF THE DIGESTIVE SYSTEM.												
OF THE MOUTH.												
Carcinoma	....	....	....	....	2							
primary	....	1	....	1	....	....	1	....	....	....	....	1
recurrent	....	1	....	1	....	....	1	....	....	....	....	1
OF THE LIPS.												
Harelip	....	2	....	2	....	1	....	....	1	....	...	2
Harelip and cleft palate	....	5	3	8	....	....	1	1	3	2	1	8
Cicatricial contraction	....	1	....	1	....	....	1	....	....	....	....	1
Gangrene	....	....	1	1	....	....	1	....	....	....	....	1
Carbuncle	....	2	....	2	....	....	1	1	....	....	....	2
Carcinoma	....	....	....	....	17							
primary	....	13	1	14	....	....	13	....	....	....	1	14
recurrent	....	3	....	3	....	....	3	....	....	....	....	3
OF THE TONGUE.												
Wound, lacerated	....	1	....	1	....	....	1	....	....	....	....	1
Carcinoma	....	8	1	9	....	....	3	....	5	1	....	9
OF THE PALATE.												
Cleft palate	....	2	3	5	...	....	3	1	....	1	....	5
Perforation of soft palate	....	2	....	2	....	....	2	....	....	....	....	2
Tumor (unspecified)	....	....	1	1	....	1	....	....	....	....	....	1
OF THE PHARYNX.												
Pharyngitis	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis with abscess	....	1	....	1	....	1	....	....	....	....	....	1
Adenoids	....	2	....	2	....	....	2	....	....	....	....	2
Fibroma of naso-pharynx	....	....	1	1	....	1	....	....	....	....	....	1
Tumor (unspecified) of naso-pharynx	....	....	1	1	....	....	1	....	....	....	....	1
OF THE TONSILS.												
Hypertrophy	....	12	19	31	....	1	29	....	....	....	1	31
Carried forward	15	257	206	478		41	340	16	31	32	18	478

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	15	257	206	478		41	340	16	31	32	18	478
Hypertrophy with adenoids	....	12	23	35	....	....	35	....	..	....	....	35
Tonsillitis	....	11	21	32	....	1	29	....	2	....	....	32
Peritonsillar abscess	....	2	1	3	....	....	3	....	....	....	....	3
Cyst	....	1	....	1	....	....	1	....	....	....	....	1
OF THE ESOPHAGUS.												
Foreign body	....	3	3	6	....	1	5	....	....	....	....	6
Diverticulum	....	1	....	1	....	....	....	1	....	....	....	1
Stricture	....	....	....	.....	11							
non-malignant	....	6	1	7	....	....	6	....	1	....	...	7
traumatic	....	2	2	4	....	....	4	....	....	....	....	4
Carcinoma	....	....	....	.....	9							
primary	....	6	2	8	....	....	5	1	....	2	....	8
recurrent	....	1	....	1	....	....	1	....	....	....	....	1
OF THE STOMACH.												
Wound, gunshot	....	1	....	1	....	....	1	....	....	....	....	1
Borborygmus	....	....	1	1	....	1	....	....	....	....	....	1
Neurosis	....	1	2	3	....	....	2	1	...	....	....	3
Persistent emesis, following gastro-enterostomy	....	1	....	1	....	....	1	....	....	....	....	1
Adhesions	....	1	1	2	....	1	....	....	....	1	....	2
Gastrectasis	....	1	1	2	....	....	....	1	....	1	....	2
Gastritis	2	....	....	2	....	....	2	....	....	....	....	2
Pyloric stenosis	....	6	3	9	....	2	6	....	....	1	....	9
Vicious circle in gastro-enterostomy	....	1	1	2	....	1	1	....	....	....	....	2
Ulcer	1	5	....	6	....	....	5	....	1	....	....	6
perforating	....	5	2	7	....	1	3	....	....	2	1	7
Carcinoma	....	13	3	16	....	....	7	5	2	2	....	16
Carcinoma, recurrent, of pylorus	....	1	....	1	....	....	1	....	....	....	....	1
OF THE INTESTINES.												
Adhesions	....	1	1	2	....	....	2	....	....	....	....	2
Carried forward	18	339	274	631		49	460	25	37	41	19	631

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward.	18	339	274	631		49	460	25	37	41	19	631
Acute indigestion	....	1	....	1	....	....	1	....	....	....	....	1
Appendicitis	....	....	....	.....	431							
acute	11	137	46	194	....	29	143	....	3	3	16	194
acute, with diffuse peritonitis.	3	16	4	23	....	1	12	....	....	9	1	23
subacute	3	45	55	103	...	48	39	....	7	....	9	103
chronic	8	51	52	111	....	59	51	....	1	....	....	111
Colitis	....	1	1	2	....	1	1	....	....	....	....	2
Dilatation	....	2	....	2	....	1	1	....	....	....	....	2
Enteroptosis	....	...	1	1	..	....	1	....	....	....	....	1
Perforation:												
traumatic	....	....	1	1	....	....	....	....	....	....	1	1
typhoid	....	1	....	1	...	...	....	...	....	1	....	1
Fecal fistula	....	1	1	2	...	....	....	....	1	1	....	2
Constipation	....	1	....	1	....	1	....	....	....	....	....	1
Volvulus	1	3	....	4	....	....	2	..	...	2	....	4
Intussusception	2	4	....	6	....	2	1	....	....	3	....	6
Torsion of omentum	1	....	....	1	....	....	1	....	..	....	....	1
Obstruction	....	....	...	.....	14							
from adhesions	....	4	1	5	....	....	4	....	....	....	1	5
from constricting band	....	2	3	5	....	1	1	...	....	3	....	5
no pathological cause given	....	3	1	4	....	....	1	...	1	....	2	4
Duodenal ulcer	2	2	....	4	....	....	4	....	....	....	....	4
perforating	1	4	....	5	....	....	3	....	..	2	....	5
Perforating ulcer of cecum	....	1	...	1	....	....	....	....	....	1	....	1
Gangrene	....	....	1	1	...	....	....	....	....	1	....	1
Lipoma	....	1	1	2	....	....	1	..	....	1	..	2
Lymphosarcoma	..	....	1	1	....	....	1	....	....	....	....	1
Carcinoma	1	6	5	12	....	....	7	1	....	4	....	12
Tumor (unspecified) of duodenum	....	2	....	2	....	1	1	....	....	....	....	2
Carried forward	51	627	448	1126		193	736	26	50	72	49	1126

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	51	627	448	1126		193	736	26	50	72	49	1126
OF THE LIVER.												
Rupture	....	1	....	1	....	....	....	....	....	1	....	1
Ruptured liver and spleen	....	....	1	1	....	....	...	....	....	1	....	1
Acute yellow atrophy	....	...	1	1	....	....	....	....	....	1	....	1
Hypertrophy	....	1	....	1	....	....	1	....	....	....	....	1
Subhepatic abscess	....	....	1	1	....	....	1	...	....	....	....	1
Cirrhosis	1	4	....	5	....	....	1	1	....	3	....	5
Carcinoma	....	1	2	3	....	....	....	2	....	1	....	3
Echinococcus cyst	....	1	1	2	....	....	2	.. .	....	....	....	2
OF THE GALL BLADDER AND BILE DUCTS.												
Adhesions	....	2	....	2	....	....	2	....	....	....	....	2
Dilatation of common duct ...	....	....	1	1	....	....	1	....	....	....	....	1
Stricture of papilla of Vater ..	....	1	....	1	....	....	1	....	....	....	....	1
Cholangitis	....	1	....	1	....	....	1	....	....	....	....	1
Cholecystitis	....	2	3	5	....	....	3	....	....	1	1	5
Cholelithiasis	6	19	45	70	....	6	43	....	7	9	5	70
Carcinoma	....	2	....	2	....	....	1	1	....	....	....	2
OF THE PANCREAS.												
Carcinoma	....	1	3	4	....	....	....	2	....	2	....	4
OF THE RECTUM.												
Prolapse	....	2	1	3	....	....	2	....	1	....	....	3
Sepsis with abscess:												
ischio-rectal.	1	13	2	16	....	1	14	....	....	....	1	16
of rectal wall	....	1	1	2	....	....	1	....	....	1	....	2
Ischio-rectal sinus	....	1	1	2	....	....	1	....	....	....	1	2
Stricture (non-malignant)	....	1	....	1	....	....	1	....	....	....	....	1
Hemorrhoids	1	35	14	50	....	8	41	....	. .	....	1	50
Polypus	....	....	3	3	....	1	1	....	....	....	1	3
Papilloma	....	1	....	1	....	....	1	....	....	....	....	1
Ulcer	....	1	....	1	....	....	1	....	....	....	....	1
Carried forward	60	718	528	1306		209	856	32	58	92	50	1306

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	60	718	528	1306		209	856	32	58	92	59	1306
Carcinoma	....	....	...	.....	16							
primary	1	7	6	14	....	....	8	2	2	2	....	14
recurrent	....	2	....	2	...	....	2	....	....	....	...	2
Tumor (unspecified)	....	1	....	1	....	....	1	....	....	....	....	1
OF THE ANUS.												
Imperforate anus	....	2	....	2	....	....	1	....	....	1	....	2
Cicatricial contraction of sphincter	....	1	....	1	....	....	1	....	....	....	...	1
Pruritus	....	1	....	1	....	....	1	....	....	....	...	1
Eczema	....	1	....	1	....	....	1	....	....	....	....	1
Fissure	....	3	3	6	....	....	5	1	....	....	....	6
Fistula	....	30	3	33	....	....	31	....	2	....	....	33
Carcinoma	....	1	....	1	....	....	....	....	....	...	1	1
DISEASES AND INJURIES OF THE GENITO-URINARY SYSTEM.												
Genito-urinary tuberculosis	....	3	....	3	....	....	1	1	1	....	...	3
OF THE KIDNEYS.												
Malformation	....	....	1	1	....	....	1	....	....	....	....	1
Movable kidney	....	...	10	10	....	4	5	....	1	....	....	10
Hematuria	....	2	....	2	....	....	1	1	....	....	....	2
Perinephritic abscess	....	4	1	5	....	....	4	...	1	....	....	5
Sinus	....	2	....	2	....	....	2	...	...	....	....	2
Acute hematogenous infection	1	1	3	5	....	....	5	....	....	....	....	5
Nephralgia	....	....	1	1	....	....	....	1	....	....	....	1
Renal colic	...	2	....	2	....	....	2	....	....	....	....	2
Hydronephrosis	....	2	....	2	....	....	1	....	....	1	....	2
Pyonephrosis	....	5	4	9	....	....	2	...	....	4	3	9
Nephritis	1	....	1	2	....	...	2	....	....	....	....	2
Pyelonephritis	....	2	1	3	....	....	2	....	....	....	1	3
Pyelitis	....	3	4	7	....	....	5	....	1	1	....	7
Tuberculosis	2	10	3	15	....	....	11	2	1	....	1	15
Carried forward	65	803	569	1437		213	951	40	67	101	65	1437

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	65	803	569	1437		213	951	40	67	101	65	1437
Calculus	2	8	1	11	....	1	9	....	....	....	1	11
Sarcoma	....	2	....	2	....	....	....	1	1	....	....	2
Hypernephroma	...	1	1	2	....	....	....	....	....	1	1	2
OF THE URETERS.												
Calculus	....	3	....	3	....	1	2	....	....	....	....	3
OF THE BLADDER.												
Rupture	....	3	...	3	....	....	1	....	....	1	1	3
Incontinence of urine	....	..	1	1	....	....	1	....	....	....	....	1
Acute retention of urine	....	2	....	2	....	....	....	....	....	...	2	2
Dilatation	....	1	....	1	....	....	....	....	....	1	..	1
Cystitis	....	4	2	6	....	1	4	1	....	....	....	6
Tuberculosis	....	1	1	2	....	....	1	1	....	....	....	2
Calculus	....	12	....	12	....	....	8	....	2	1	1	12
Ulcer	1	....	....	1	....	....	1	....	....	....	....	1
Papilloma	1	4	1	6	....	2	3	....	....	....	1	6
Adenoma	....	1	....	1	....	....	1	....	....	....	....	1
Carcinoma	....	8	1	9	....	....	3	3	1	2	....	9
Tumor (unspecified.)	....	1	....	1	....	....	1	....	....	....	....	1
OF THE MALE URETHRA.												
Rupture	....	1	....	1	...	....	....	....	....	1	....	1
Foreign body	....	1	....	1	....	....	1	....	....	....	....	1
Hemorrhage	....	1	....	1	....	1	....	....	....	....	....	1
Urethritis	....	1	....	1	....	....	....	....	1	....	....	1
Sepsis with abscess	1	2	....	3	....	....	2	....	1	....	....	3
Sinus	....	1	....	1	....	....	1	....	....	....	....	1
Stricture	1	43	....	44	....	2	36	1	....	1	4	44
traumatic	....	2	....	2	....	....	2	....	....	....	...	2
OF THE PROSTATE.												
Benign enlargement	3	35	...	38	....	1	26	....	2	7	2	38
Prostatitis	....	2	....	2	...	....	....	....	1	....	1	2
suppurative	....	2	....	2	....	....	1	....	....	1	....	2
Carried forward	74	945	577	1596		222	1055	47	76	117	79	1596

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	74	945	577	1596		222	1055	47	76	117	79	1596
Adenoma	....	2	....	2	....	....	2	....	....	....	....	2
Carcinoma	....	4	....	4	....	....	....	3	1	....	....	4
OF THE PENIS.												
Hypospadias	....	1	....	1	....	....	1	....	....	....	....	1
Sepsis with abscess	....	1	....	1	....	....	1	....	....	....	....	1
Carcinoma	....	....	....	.....	5							
primary	....	4	....	4	....	....	4	....	....	....	....	4
recurrent	....	1	....	1	....	....	1	....	....	....	....	1
OF THE SCROTUM.												
Sepsis with abscess	....	2	....	2	....	....	1	....	....	1	....	2
Hematoma	....	1	....	1	....	....	1	....	....	....	....	1
Hematocele	....	1	....	1	....	....	1	....	....	....	....	1
Hydrocele	2	24	....	26	....	....	24	....	....	....	2	26
Spermatocele	....	1	....	1	....	....	1	....	....	....	....	1
Carcinoma	1	....	....	1	....	....	1	....	....	....	....	1
OF THE TESTICLES.												
Undescended testicle	....	5	....	5	....	....	2	....	3	....	....	5
Ectopic testicle	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis with abscess	....	1	....	1	....	....	1	....	....	....	....	1
Orchitis	....	1	....	1	....	....	1	....	....	....	....	1
Epididymitis	....	2	....	2	....	....	2	....	....	....	....	2
tuberculous	....	3	....	3	....	....	2	....	....	....	1	3
Tuberculosis	1	3	....	4	....	....	4	....	....	....	....	4
Hematoma	....	1	....	1	....	....	1	....	....	....	....	1
Sarcoma	....	2	....	2	....	1	1	....	....	....	....	2
Adenoma	....	1	....	1	....	1	....	....	....	....	....	1
Cyst of epididymis	....	1	....	1	....	....	1	....	....	....	....	1
Mixed tumor	....	1	....	1	....	....	1	....	....	....	....	1
OF THE SPERMATIC CORD.												
Gangrene	....	1	....	1	....	....	....	....	....	1	....	1
Varicocele	....	11	....	11	....	3	5	....	1	....	2	11
Carried forward	78	1021	577	1676		228	1114	50	81	119	84	1676

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	78	1021	577	1676		228	1114	50	81	119	84	1676
OF THE MALE PERINEUM.												
Rupture	....	1	....	1	....	....	1	....	....	....	....	1
Sepsis with abscess	....	4	....	4	....	....	4	....	....	....	....	4
Sinus	....	2	....	2	....	....	2	....	....	....	....	2
Fistula	....	7	....	7	....	....	6	....	....	....	1	7
DISEASES AND INJURIES OF THE FEMALE GENERATIVE ORGANS.												
GENERAL DISEASES.												
Dysmenorrhea	....	....	4	4	....	....	3	....	....	....	1	4
Menorrhagia	....	....	2	2	....	....	2	....	....	....	....	2
Metrorrhagia	....	....	9	9	....	4	5	....	....	....	....	9
Dyspareunia	....	....	1	1	....	....	1	....	....	....	....	1
Miscarriage	1	....	8	9	....	3	6	....	....	....	....	9
Extra-uterine pregnancy	3	....	9	12	....	6	5	....	1	....	...	12
Interstitial pregnancy	....	....	1	1	....	....	1	....	....	....	....	1
Retained placenta	1	....	8	9	....	3	5	....	....	....	1	9
OF THE VULVA.												
Fibroma	....	....	1	1	....	...	1	....	....	....	....	1
Cyst	....	....	2	2	....	....	2	....	....	....	....	2
OF THE URETHRA.												
Prolapse	....	...	1	1	....	1	....	....	....	....	....	1
Gangrene	....	....	1	1	....	....	1	....	....	....	....	1
Caruncle	....	....	2	2	....	....	2	....	....	....	....	2
Papilloma	....	....	1	1	....	....	1	....	....	....	....	1
OF THE VAGINA.												
Imperforate hymen	....	....	1	1	....	....	1	....	....	....	....	1
Atresia	....	....	2	2	....	....	2	....	....	....	....	2
Infection of Bartholin's gland	....	....	1	1	....	...	1	...	....	....	....	1
Vaginitis	....	....	1	1	....	....	1	....	....	....	....	1
gonorrheal	....	....	2	2	....	....	1	....	1	....	....	2
Fistulæ	....	...	....	.....	3							
Carried forward	83	1035	634	1752		245	1168	50	83	119	87	1752

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	83	1035	634	1752		245	1168	50	83	119	87	1752
Fistulæ, recto-vaginal	....	....	1	1	....	....	1	....	....	....	....	1
vesico-vaginal	....	....	2	2	....	....	2	....	....	....	....	2
Cystocele	....	....	2	2	....	....	1	....	1	....	....	2
Cystocele and rectocele	....	....	9	9	....	2	7	....	....	....	....	9
Carcinoma	....	....	....	....	2							
of vaginal wall	1	....	....	1	....	....	....	....	....	1	....	1
of clitoris	....	....	1	1	....	....	1	....	....	....	....	1
Tumor (unspecified)	....	....	1	1	....	....	1	....	....	....	....	1
OF THE UTERUS.												
Displacements:												
anteflexion	....	....	2	2	....	....	1	....	1	....	....	2
retroversion	4	....	39	43	....	13	28	....	....	....	2	43
of strangulated pregnant uterus	....	....	1	1	....	....	1	....	....	....	....	1
procidentia	1	....	39	40	....	6	27	1	2	....	4	40
Endometritis	1	....	20	21	....	3	16	1	....	....	1	21
Sepsis:												
with abscess	....	....	1	1	....	....	1	....	....	....	....	1
without abscess	....	....	4	4	....	1	1	....	....	1	1	4
Angioma of endometrium	....	....	1	1	....	1	....	....	....	....	....	1
Hypertrophy	....	....	1	1	....	....	1	....	....	....	....	1
Polypus	....	....	4	4	....	1	3	....	....	....	....	4
Fibromyoma	6	....	43	49	....	23	19	1	2	1	3	49
Adenoma	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma	1	....	7	8	....	7	1	....	....	....	....	8
Chorio-epithelioma	....	....	1	1	....	....	1	....	....	....	....	1
OF THE CERVIX UTERI.												
Laceration:												
of cervix	1	....	8	9	....	1	7	....	1	....	....	9
of cervix and perineum	1	....	30	31	....	8	21	....	....	....	2	31
Hypertrophy	....	....	2	2	....	....	2	....	....	....	....	2
Sarcoma	....	....	....	....	2							
Carried forward	99	1035	854	1988		312	1311	53	90	122	100	1988

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	99	1035	854	1988		312	1311	53	90	122	100	1988
Sarcoma, primary	....	....	1	1	....	....	....	1	....	....	....	1
recurrent	....	...	1	1	.. .	....	....	1	....	....	....	1
Carcinoma	....	....	....	.....	20							
primary	1	....	18	19	....	....	14	1	1	2	1	19
recurrent	....	....	1	1	....	....	1	....	....	...	.. .	1
Cyst	....	....	2	2	....	....	2	....	....	....	. .	2
OF THE BROAD LIGAMENT.												
Cyst	....	....	4	4	....	1	2	....	....	....	1	4
OF THE FALLOPIAN TUBES.												
Salpingitis	5	....	49	54	...	3	43	1	4	....	3	54
tuberculous	....	....	3	3	..	....	3	....	...	....	....	3
Hydrosalpinx	....	....	6	6	....	3	3	....	....	.. .	....	6
Pyosalpinx	4	....	37	41	....	3	35	....	....	2	1	41
OF THE OVARIES.												
Adhesions	....	....	1	1	....	1	....	...	....	....	....	1
Malignant papilloma	...	...	1	1	....	1	....	....	....	....	....	1
Fibroma	....	....	1	1	....	....	1	....	....	....	....	1
Sarcoma	....	....	1	1	....	....	...	....	....	1	....	1
Adenoma	....	....	6	6	....	1	5	....	....	....	....	6
Carcinoma	....	....	6	6	....	....	2	2	1	1	....	6
Cyst	....	....	29	29	....	17	10	....	....	1	1	29
OF THE PERINEUM.												
Wound, lacerated	....	....	1	1	....	....	1	...	...	....	....	1
Laceration	...	....	5	5	....	1	4	...	....	....	....	5
Sepsis with abscess	....	....	1	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE HEAD AND FACE.												
OF THE HEAD.												
Injury (old)	1	1	....	2	....	....	2	....	....	....	....	2
Contusion	....	2	....	2	....	....	2	....	....	....	....	2
Wound, gunshot, of head	....	1	1	2	....	....	1	....	....	1	....	2
Carried forward	110	1039	1029	2178		343	1443	59	96	130	107	2178

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	110	1039	1029	2178		343	1443	59	96	130	107	2178
Wounds of scalp:												
granulating	....	....	1	1	....	....	....	....	....	....	1	1
gunshot	....	1	....	1	....	....	1	....	....	....	....	1
incised	....	1	....	1	....	....	1	....	....	....	....	1
lacerated	....	7	2	9	....	....	8	....	....	....	1	9
septic	....	2	....	2	....	....	2	....	....	....	....	2
Sinusitis	....	6	6	12	....	....	12	....	....	....	....	12
Ethmoiditis	....	....	2	2	....	....	1	....	1	....	....	2
Empyema of antrum	....	3	3	6	....	....	5	1	....	....	...	6
Tumor, congenital, of forehead	....	1	....	1	....	....	1	....	....	....	....	1
Carcinoma of antrum	....	1	....	1	....	....	....	....	1	....	....	1
OF THE FACE.												
Contusion	....	2	....	2	....	2	....	....	....	....	....	2
Foreign body	....	1	....	1	....	1	....	....	....	....	....	1
Wounds, lacerated	....	3	....	3	....	....	3	....	....	....	....	3
Cicatricial contraction	....	1	....	1	....	....	1	....	....	....	....	1
Chronic inflammation of subcutaneous tissues	....	....	1	1	....	....	....	1	....	....	....	1
Sepsis with abscess:												
supraorbital	....	....	1	1	....	....	....	1	....	....	....	1
submental	....	...	1	1	....	....	1	...	....	....		1
Erysipelas	....	3	...	3	....	1	2	....	....	....	....	3
Angioma	....	1	....	1	....	....	....	....	1	....	....	1
Actinomycosis	1	1	....	2	....	....	1	..	....	....	1	2
Keloid	....	1	....	1	....	....	1	....	....	....	....	1
Lupus	1	....	....	1	....	....	1	....	....	....	....	1
Carcinoma:												
primary	1	8	4	13	...	....	10	....	2	....	1	13
recurrent	....	2	....	2	....	....	....	....	2	....	....	2
Carried forward	113	1084	1050	2247		347	1494	62	103	130	111	2247

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	113	1084	1050	2247		347	1494	62	103	130	111	2247
DISEASES AND INJURIES OF THE EYE AND EAR.												
OF THE EYE.												
Wounds:												
gunshot of eye	....	1	....	1	....	....	1	....	....	....	....	1
lacerated of eyebrow	....	1	....	1	...	....	1	....	....	....	....	1
Wen of eyebrow	....	....	1	1	..	1	....	....	..	....	....	1
Carcinoma of eyelid	....	...	....	.....	3							
primary	....	2	...	2	....	....	2	...	....	....	....	2
recurrent	....	1	....	1	....	....	1	....	....	....	....	1
OF THE EAR.												
Carcinoma	....	....	....	.....	4							
primary	....	3	....	3	....	....	3	....	....	...	....	3
recurrent	....	1	....	1	....	....	1	....	....	...	....	1
DISEASES AND INJURIES OF THE NECK.												
Contusions	....	2	....	2	....	....	2	....	....	....	....	2
Torticollis	....	7	4	11	....	....	10	....	....	....	1	11
Cellulitis	....	2	....	2	....	....	....	....	....	1	1	2
Sepsis with abscess	....	8	3	11	....	....	9	....	....	2	....	11
tuberculous	....	1	....	1	....	....	1	....	....	...	....	1
Sinus, tuberculous	....	1	....	1	....	....	1	....	....	....	....	1
Subhyoid fistula	....	1	....	1	....	....	1	....	....	....	....	1
Carbuncle	2	3	....	5	....	1	4	....	....	....	....	5
Sarcoma	....	1	2	3	....	....	2	....	1	....	....	3
Carcinoma	....	....	....	.....	11							
primary	....	2	....	2	....	...	....	1	....	1	....	2
recurrent	....	8	1	9	....	....	4	1	3	1	....	9
Cyst	....	1	....	1	....	....	1	....	....	....	....	1
Tumor (unspecified)	....	1	....	1	....	....	1	....	....	....	....	1
Carried forward	115	1131	1061	2307		349	1539	64	107	135	113	2307

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	115	1131	1061	2307		349	1539	64	107	135	113	2307
DISEASES AND INJURIES OF THE CHEST AND CHEST WALL.												
OF THE CHEST.												
Contusion	....	1	....	1	....	....	1	....	....	....	....	1
Crush of chest and head	....	1	....	1	....	...	....	....	....	1	....	1
Wound, gunshot	....	2	....	2	....	....	1	1	....	....	....	2
Hemothorax	....	1	....	1	....	....	....	....	....	1	....	1
OF THE CHEST WALL.												
Burns of chest wall and arm	....	....	1	1	....	....	1	....	....	....	....	1
Wound, gunshot	....	1	....	1	....	....	1	....	....	....	....	1
Sepsis with abscess	....	1	1	2	....	....	2	....	....	....	....	2
tuberculous	....	1	....	1	....	....	1	....	....	....	....	1
Tuberculosis	....	1	....	1	....	....	1	....	....	....	....	1
Actinomycosis	1	1	....	2	....	1	....	....	1	....	....	2
Lipoma	1	....	....	1	....	....	1	....	....	....	....	1
Sarcoma	....	1	....	1	....	....	....	1	....	....	....	1
Carcinoma	....	....	1	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE ABDOMEN AND ABDOMINAL WALL, AND OF THE PERITONEUM.												
OF THE ABDOMEN.												
Contusion	....	4	....	4	....	2	2	....	....	....	....	4
Ruptured rectus abdominis	....	1	....	1	....	....	1	....	....	....	....	1
Wound, gunshot	....	3	....	3	....	1	1	....	....	1	....	3
Adhesions	....	3	1	4	....	....	1	....	2	....	1	4
Pain (cause ?)	....	....	2	2	....	1	1	....	....	....	....	2
Sepsis with abscess:												
pelvic	....	....	12	12	....	....	11	....	....	....	1	12
subdiaphragmatic	....	5	....	5	....	....	5	....	....	....	....	5
Hemorrhage, post-operative	....	....	1	1	....	....	....	....	....	1	....	1
Phantom tumor	....	....	1	1	....	....	....	1	....	....	....	1
Carried forward	117	1158	1081	2356		354	1571	67	110	139	115	2356

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	117	1158	1081	2356		354	1571	67	110	139	115	2356
Carcinoma	....	....	....	.....	3							
primary	1	....	...	1	....	....	....	1	....	....	....	1
recurrent	....	....	2	2	....	....	2	....	....	....	....	2
Tumor (unspecified)	....	1	2	3	....	....	2	....	1	....	....	3
OF THE ABDOMINAL WALL.												
Foreign body in scar	....	....	1	1	....	....	1	....	....	....	...	1
Wound, incised	....	1	...	1	....	....	1	....	....	....	....	1
Hernia	...	....	....	.....	315							
epigastric	....	2	....	2	....	1	1	....	....	....	....	2
umbilical	....	1	6	7	....	1	6	....	....	....	....	7
strangulated	....	....	1	1	....	....	....	....	1	....	....	1
ventral	....	10	33	43	....	12	24	....	2	2	3	43
strangulated	....	....	2	2	....	1	....	1	....	....	....	2
inguinal	5	211	12	228	....	100	100	1	9	1	17	228
strangulated	....	17	1	18	....	7	8	....	....	2	1	18
femoral	....	3	8	11	....	10	1	....	....	....	....	11
strangulated	....	....	3	3	....	1	1	....	....	1	...	3
Pain in hernia wound	....	1	....	1	....	....	....	1	....	....	....	1
Sepsis :												
with abscess	....	4	3	7	....	....	7	....	....	....	....	7
without abscess	....	1	....	1	....	....	1	....	....	....	....	1
Septic umbilicus, without abscess	....	1	1	2	....	1	....	...	....	1	....	2
Sinus	1	....	7	8	....	1	7	....	....	....	....	8
Lipoma	....	....	1	1	....	1	....	....	....	....	....	1
Papilloma of umbilicus	...	....	1	1	....	....	....	....	....	....	1	1
OF THE INGUINAL REGION.												
Contusion	....	1	....	1	....	....	1	...	....	....	....	1
Foreign body	....	1	....	1	....	....	1	....	....	....	....	1
Sepsis with abscess	....	1	....	1	....	...	1	....	....	....	....	1
tuberculous	....	....	1	1	....	....	1	....	....	....	....	1
Carried forward	124	1414	1166	2704		490	1737	71	123	146	137	2704

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	Admitted.					Discharged.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	124	1414	1166	2704		490	1737	71	123	146	137	2704
Fibroma	....	....	1	1	....	....	1	....	....	....	....	1
Sarcoma	....	1	....	1	....	....	1	....	....	....	....	1
Carcinoma, recurrent	....	....	1	1	....	....	....	....	1	....	....	1
OF THE PERITONEUM.												
Ascites	....	....	1	1	....	....	....	....	1	....	....	1
Extraperitoneal abscess	....	1	....	1	....	....	1	....	....	....	....	1
Peritonitis	....	....	....	....	31							
pelvic	....	....	8	8	....	....	6	....	....	....	2	8
general	....	6	5	11	....	....	1	....	....	10	....	11
tuberculous	....	4	8	12	....	....	7	3	....	....	2	12
Sarcoma	....	1	....	1	....	....	....	1	....	....	....	1
Retroperitoneal cyst	....	....	1	1	....	1	....	....	....	....	....	1
OTHER DISEASES AND INJURIES OF THE TRUNK.												
OF THE BACK.												
Burns	....	1	....	1	....	....	1	....	....	....	....	1
X-ray burns	....	1	....	1	....	....	....	....	....	....	1	1
Contusion	....	6	1	7	....	....	7	....	....	....	....	7
Sepsis with abscess	....	2	1	3	....	....	3	....	....	....	....	3
tuberculous	....	2	....	2	....	....	1	....	1	....	....	2
Sinus, tuberculous	....	1	....	1	....	....	1	....	....	....	....	1
Carbuncle	....	1	....	1	....	....	1	....	....	....	....	1
Hematoma	....	2	....	2	....	....	2	....	....	....	....	2
Lipoma	....	....	1	1	....	....	....	....	....	....	1	1
Fibroma	....	2	....	2	....	....	2	....	....	....	....	2
OF THE LUMBAR REGION.												
Sepsis with abscess	....	....	1	1	....	....	1	....	....	....	....	1
tuberculous	....	....	1	1	....	....	....	....	....	....	1	1
Lipoma	....	....	1	1	....	....	1	....	....	....	....	1
Carried forward	124	1445	1197	2766		491	1774	75	126	156	144	2766

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	124	1445	1197	2766		491	1774	75	126	156	144	2766
DISEASES AND INJURIES OF THE SOFT PARTS OF THE UPPER LIMB.												
OF THE SHOULDER.												
Wound, gunshot, of shoulder and abdomen	1			1			1					1
Paralysis of deltoid muscle		1		1				1				1
Sarcoma		2		2			1				1	2
OF THE AXILLA.												
Sepsis with abscess		2	2	4			3				1	4
Sarcoma			1	1			1					1
OF THE ARM.												
Cicatricial contraction	1			1			1					1
Burns		1		1			1					1
of arms and face		2		2			2					2
Crush	1	3		4			4					4
Wounds					3							
lacerated	1			1			1					1
punctured		2		2			2					2
Swelling (cause?)		1		1			1					1
Gangrene, traumatic		1		1			1					1
Erysipelas		2		2			1	1				2
Sepsis:												
with abscess		4		4			4					4
without abscess		1	1	2			2					2
Sinus		1		1			1					1
Paralysis		2		2			1	1				2
of arms and legs			1	1			1					1
Sarcoma					5							
primary		2	1	3			3					3
recurrent		2		2			1	1				2
Carried forward	128	1474	1203	2805		491	1807	79	126	156	146	2805

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	128	1474	1203	2805		491	1807	79	126	156	146	2805
OF THE FOREARM.												
Deformity, traumatic	....	1	....	1	....	....	1	....	....	....	....	1
Sepsis with abscess	....	....	1	1	....	....	1	....	....	....	....	1
OF THE HAND.												
Contracture	....	1	....	1	....	....	1	....	....	....	....	1
Contraction	....	....	....	....	2							
cicatricial	....	1	....	1	....	....	1	....	....	....	....	1
Dupuytren's	....	1	....	1	....	....	1	....	....	....	....	1
Foreign body	....	....	1	1	....	....	1	....	....	....	....	1
Burns:												
of hands and face	....	4	....	4	....	....	3	....	....	....	1	4
of hands and feet	....	1	....	1	....	....	1	....	....	....	....	1
X-ray burns	....	2	....	2	....	....	1	....	....	....	1	2
Frostbite of hands and feet	....	2	....	2	....	....	2	....	....	....	....	2
Crush	....	2	....	2	....	....	2	....	....	....	....	2
of both hands	....	2	....	2	....	....	1	....	....	....	1	2
Wounds	....	....	....	....	7							
gunshot	....	1	....	1	....	....	1	....	....	....	....	1
lacerated	....	5	1	6	....	....	5	....	....	....	1	6
Paralysis	....	1	....	1	....	....	....	1	....	....	....	1
Sepsis:												
with abscess	1	5	4	10	....	....	10	....	....	....	....	10
without abscess	....	8	....	8	....	....	8	....	....	....	....	8
Angiomata of hand and arm	1	....	....	1	....	....	1	....	....	....	....	1
Carcinoma	....	1	....	1	....	....	1	....	....	....	....	1
OF THE FINGERS AND THUMB.												
Webbed fingers	....	1	....	1	....	....	1	....	....	....	....	1
Cicatricial contraction	....	2	1	3	....	....	3	....	....	....	....	3
Ruptured tendon	....	1	....	1	....	....	1	....	....	....	....	1
Crush	....	1	....	1	....	....	1	....	....	....	....	1
Carried forward	130	1517	1211	2858		491	1855	80	126	156	150	2858

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	130	1517	1211	2858		491	1855	80	126	156	150	2858
Wound, lacerated	....	....	1	1	....	1	....	....	....	....	....	1
Teno-synovitis of thumb	....	1	....	1	....	....	1	....	....	....	....	1
Sepsis:												
with abscess	...	....	1	1	....	....	1	....	....	....	....	1
without abscess	....	1	....	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE SOFT PART OF THE LOWER LIMB.												
OF THE GLUTEAL REGION.												
Burns	....	1	....	1	....	....	....	....	....	....	1	1
Bursitis	...	2	2	4	....	....	2	....	....	....	2	4
Pilo-nidal sinus	....	1	....	1	...	....	1	....	....	....	....	1
Teratoma	....	....	1	1	....	....	1	....	....	....	....	1
OF THE THIGH.												
Contusion	....	2	....	2	....	....	2	....	....	....	....	2
Foreign body	....	....	1	1	....	....	1	....	....	....	....	1
Ruptured rectus femoris	....	1	....	1	....	....	1	....	....	....	....	1
Ruptured quadriceps tendon	....	2	....	2	....	....	2	....	....	....	....	2
Crush	....	1	....	1	....	....	....	....	....	1	....	1
Wounds	....	....	....	.....	6							
gunshot	....	5	....	5	....	1	4	....	....	....	....	5
lacerated	....	1	....	1	....	....	1	....	....	....	....	1
Cellulitis	....	2	....	2	....	....	2	....	....	....	....	2
Sepsis with abscess	1	5	....	6	....	....	6	....	....	....	....	6
tuberculous	....	1	....	1	....	....	1	....	....	....	....	1
Sinus	....	1	....	1	....	....	1	....	....	....	....	1
Sarcoma	....	....	....	.....	6							
primary	....	1	2	3	....	....	3	....	....	....	....	3
recurrent	...	2	1	3	....	....	1	....	2	....	....	3
OF THE LEG.												
Deformity	....	....	....	.....	4							
following disease	....	1	2	3	....	1	2	....	....	....	....	3
Carried forward	131	1548	1222	2901		494	1889	80	128	157	153	2901

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	131	1548	1222	2901		494	1889	80	128	157	153	2901
Deformity following fracture	....	....	1	1	....	....	1	....	....	....	....	1
Burns	1	....	....	1	....	....	1	....	....	....	....	1
Crush	1	4	2	7	....	1	5	....	....	1	....	7
of both legs	....	3	....	3	....	....	....	....	....	3	....	3
Wounds	....	....	....	....	5							
gunshot	....	3	....	3	....	....	3	....	....	....	..	3
lacerated	....	1	....	1	....	....	1	....	....	....	....	1
septic	....	....	1	1	....	....	1	....	..	....	....	1
Painful stump	....	2	1	3	....	1	2	....	....	....	....	3
Paralysis	....	....	1	1	....	....	1	....	...	....	....	1
Sepsis:												
with abscess	1	4	1	6	....	..	5	....	....	....	1	6
without abscess	....	5	....	5	....	....	3	...	....	2	....	5
Erysipelas	....	1	2	3	....	1	2	....	...	....	....	3
Gangrene, senile	....	2	....	2	....	....	1	..	....	1	....	2
Ulcer	....	5	....	5	....	....	5	....	....	....	....	5
varicose	....	....	2	2	....	....	1	....	1	....	....	2
Carcinoma	....	1	....	1	....	....	1	....	....	....	....	1
OF THE FOOT.												
Malformation	...	....	1	1	....	....	1	....	....	...	....	1
Calcaneo equino varus	..	....	1	1	....	....	1	....	....	....	....	1
Talipes equino varus	....	4	2	6	....	....	6	...	....	....	....	6
Talipes varus	....	2	....	2	....	....	1	....	....	....	1	2
Deformity, traumatic	....	2	....	2	....	....	1	....	1	....	....	2
Flatfoot	....	2	2	4	....	..	4	...	....	....	....	4
Burns	....	....	1	1	....	....	1	....	....	....	....	1
Crush	....	8	....	8	....	....	7	....	...	....	1	8
of both feet	....	2	....	2	....	....	1	....	....	1	....	2
Wounds	....	....	....	....	3							
incised	....	1	....	1	....	....	1	....	....	....	...	1
lacerated	....	1	....	1	...	....	1	....	....	....	....	1
Carried forward	134	1601	1240	2975		497	1947	80	130	165	156	2975

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	134	1601	1240	2975		497	1947	80	130	165	156	2975
Wounds, punctured	....	1	....	1	....	....	1	...	....	....	....	1
Sepsis:												
with abscess	1	6	....	7	....	....	6	....	....	1	....	7
without abscess	...	3	....	3	....	....	2	....	1	....	....	3
Obliterative endarteritis	1	4	....	5	....	....	4	....	1	....	....	5
Gangrene	..	....	....	.....	5							
diabetic	...	1	1	2	....	....	...	....	....	2	....	2
senile	....	2	....	2	....	1	....	....	....	...	1	2
traumatic	1	...	....	1	....	....	1	....	....	....	....	1
Tuberculosis	...	1	....	1	....	....	1	....	....	....	....	1
Ulcer	1	2	....	3	....	1	1	1	....	....	....	3
Carcinoma	....	1	....	1	....	....	1	....	....	....	....	1
OF THE TOES.												
Deformity	....	1	....	1	....	....	1	....	....	....	....	1
Digiti minimi varus	....	1	....	1	....	....	....	....	....	....	1	1
Hallex valgus	....	3	1	4	....	....	4	....	....	....	....	4
Crush	....	1	1	2	....	....	2	....	....	....	....	2
Frostbite	....	1	....	1	....	....	1	....	....	....	....	1
Gangrene, senile	....	1	....	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE JOINTS.												
Polyarthritis	1	4	1	6	....	....	5	1	...	....	....	6
Arthropathy (of unknown origin)	....	1	...	1	....	....	....	....	....	1	....	1
OF THE SHOULDER.												
Dislocation	....	5	1	6	....	....	6	....	....	....	....	6
Periarthritis	....	....	1	1	....	....	1	....	....	....	....	1
Bursitis	....	....	....	.....	6							
subcoracoid	...	....	2	2	....	....	2	..	....	....	....	2
subdeltoid	....	3	1	4	....	....	4	....	....	....	....	4
OF THE ELBOW.												
Ankylosis	....	2	....	2	....	....	1	....	1	....	....	2
Carried forward	139	1645	1249	3033		499	1992	82	133	169	158	3033

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	139	1645	1249	3033		499	1992	82	133	169	158	3033
Dislocation	....	3	....	3	....	....	3	....	....	....	....	3
compound	....	1	....	1	....	....	1	....	....	....	....	1
Loose cartilage	1	....	....	1	....	....	1	....	....	....	....	1
Osteophytes	....	1	....	1	....	....	1	....	....	....	....	1
Sepsis with abscess	....	1	....	1	....	....	1	....	....	....	....	1
Tuberculosis	....	1	....	1	....	....	1	....	....	....	....	1
OF THE WRIST.												
Deformity, following fracture	1	4	1	6	....	....	6	....	....	....	....	6
Volkmann's contracture	....	1	....	1	....	....	....	....	....	....	1	1
Dislocation	....	2	....	2	....	....	2	....	....	....	....	2
Severed tendon	....	1	....	1	....	....	....	1	....	....	....	1
Wounds	....	....	....	....	3							
incised	....	2	....	2	....	....	2	....	....	....	....	2
lacerated	....	1	....	1	....	....	1	....	....	....	....	1
Infectious arthritis	....	....	1	1	....	....	1	....	....	....	....	1
Tuberculous tenosynovitis	....	....	1	1	....	....	1	....	....	....	....	1
Sepsis with abscess	....	1	....	1	....	....	1	....	....	....	....	1
Tuberculosis	....	2	....	2	....	....	1	1	....	....	....	2
Ganglion	....	1	....	1	....	....	1	....	....	....	....	1
Sarcoma	....	....	....	....	2							
primary	....	1	....	1	....	....	1	....	....	....	....	1
recurrent	....	1	....	1	....	....	....	....	1	....	....	1
OF THE PHALANGEAL JOINTS (fingers)												
Atrophic arthritis	....	....	1	1	....	....	1	....	....	....	....	1
OF THE SACRO-ILIAC JOINT.												
Strain	1	7	1	9	....	....	9	....	....	....	....	9
Dislocation	....	1	1	2	....	....	2	....	....	....	....	2
Tuberculosis	....	5	6	11	....	...	6	2	....	1	2	11
OF THE HIP.												
Coxa vara	....	1	4	5	....	....	4	....	1	....	....	5
Carried forward	142	1683	1265	3090		499	2039	86	135	170	161	3090

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	142	1683	1265	3090		499	2039	86	135	170	161	3090
Ankylosis	....	6	3	9	....	....	8	1	....	....	....	9
Dislocation	....	2	1	3	....	1	2	...	....	....	....	3
congenital	1	1	2	4	..	....	2	....	....	....	2	4
Charcot's arthropathy	....	1	....	1	....	....	....	1	....	...	....	1
Arthritis	....	....	....	.....	6							
atrophic	....	....	1	1	....	....	....	1	....	....	....	1
hypertrophic	....	3	1	4	....	....	3	....	....	....	1	4
infectious	....	1	....	1	....	....	1	....	....	....	...	1
Sepsis with abscess	....	1	....	1	....	....	1	....	....	....	....	1
Sinus, tuberculous	....	....	1	1	....	....	....	....	1	....	....	1
Tuberculosis	....	10	1	11	..	....	9	1	....	....	1	11
OF THE KNEE.												
Genu valgum	1	....	....	1	....	....	1	....	....	....	....	1
Genu varum	....	2	....	2	....	....	2	....	....	....	....	2
Contracture	....	....	1	1	....	....	....	....	....	....	1	1
Ankylosis	....	2	2	4	....	....	2	1	....	....	1	4
Hypertrophy	....	1	....	1	....	....	1	....	....	....	....	1
Contusion	....	1	....	1	....	....	1	....	....	....	....	1
Dislocation, habitual	....	1	....	1	....	....	....	....	1	....	....	1
Dislocation of semilunar cartilage	....	1	1	2	....	1	1	....	....	....	....	2
Foreign body	....	1	1	2	....	....	....	1	....	....	1	2
Ruptured ligament	....	2	....	2	....	....	2	....	....	....	....	2
Ruptured tendon	....	1	....	1	....	....	1	....	....	....	....	1
Wound, incised	....	1	....	1	....	....	1	....	....	....	....	1
Loose cartilage	....	11	1	12	....	....	12	....	....	....	....	12
Bursitis	....	....	....	.....	7							
popliteal	....	1	1	2	....	1	1	....	....	....	....	2
prepatellar	....	5	....	5	....	....	5	....	....	....	....	5
Arthritis	....	....	....	.....	12							
atrophic	....	....	1	1	....	....	....	1	....	....	....	1
Carried forward	144	1738	1283	3165		502	2095	93	137	170	168	3165

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	144	1738	1283	3165		502	2095	93	137	170	168	3165
Arthritis, hypertrophic	....	3	....	3	....	....	2	1	....	....	....	3
infectious	2	3	2	7	....	....	6	....	....	....	1	7
rheumatoid	....	....	1	1	....	....	1	....	....	....	....	1
Synovitis	....	3	....	3	....	....	2	..	1	....	....	3
tuberculous	1	....	....	1	....	....	1	....	....	....	....	1
Sepsis:												
with abscess	....	6	2	8	....	....	4	....	...	3	1	8
without abscess	....	1	...	1	....	....	1	....	....	....	....	1
Tuberculosis	1	5	5	11	....	....	11	....	...	....	....	11
Lipoma arborescens	1	2	1	4	....	....	4	....	....	....	....	4
Cyst of hamstring tendon-sheath	....	1	....	1	....	....	1	...	....	....	...	1
OF THE ANKLE.												
Dog-bite	...	1	....	1	....	1	....	....	....	....	....	1
Sprain	....	1	1	2	....	....	2	....	....	....	....	2
Dislocation	....	1	....	1	....	....	1	....	....	....	....	1
compound	....	2	....	2	....	....	2	....	....	....	....	2
Wounds	....	....	....	.....	2							
granulating	.. ..	1	....	1	....	....	1	....	....	....	....	1
punctured	....	1	....	1	....	....	1	....	....	....	....	1
Synovitis, tuberculous	....	1	....	1	....	....	1	....	....	....	....	1
Tenosynovitis	....	1	....	1	....	....	1	....	....	....	....	1
Sepsis with abscess	....	3	....	3	....	....	2	....	....	1	..	3
Tuberculosis	....	3	7	10	...	....	8	....	1	....	1	10
Ulcer	1	....	...	1	....	....	1	....	....	....	....	1
OF THE METATARSO-PHALANGEAL JOINT.												
Ankylosis	1	...	....	1	....	....	1	....	....	....	....	1
Necrosis	....	1	....	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE BONES.												
GENERAL.												
Multiple fractures	....	5	1	6	....	....	....	....	....	6	....	6
Carried forward	151	1783	1303	3237		503	2150	94	139	180	171	3237

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	151	1783	1303	3237		503	2150	94	139	180	171	3237
Multiple osteomyelitis	....	....	1	1	....	....	1	....	....	....	....	1
OF THE VERTEBRAE.												
Malformation of lumbar vertebrae	....	....	1	1	....	....	1	....	....	....	....	1
Ankylosis of lumbar vertebrae	....	....	1	1	....	....	1	....	....	...	....	1
Dislocation of cervical vertebrae	....	1	....	1	....	....	....	....	....	1	....	1
Fractures	....	....	....	.....	4							
of cervical vertebrae	....	1	....	1	....	....	....	....	....	1	....	1
of dorsal vertebrae	....	1	....	1	....	....	1	....	....	....	....	1
of lumbar vertebrae	....	1	....	1	....	....	....	....	....	1	....	1
with crush of cord	....	1	....	1	....	....	....	1	....	....	....	1
Fracture, ununited, of sacrum and coccyx	....	1	....	1	....	....	1	....	....	....	....	1
Osteoarthritis	1	4	1	6	....	....	5	....	....	....	1	6
Coccygeal sinus	....	1	....	1	....	....	1	....	....	....	....	1
Pott's disease	1	10	5	16	....	....	14	....	....	....	2	16
psoas abscess	....	1	1	2	....	....	2	....	....	....	....	2
Tuberculosis	1	6	5	12	....	....	11	....	....	1	....	12
Carcinoma (?)	....	1	....	1	....	....	....	....	1	....	....	1
OF THE STERNUM.												
Necrosis	....	1	1	2	....	....	2	....	....	....	....	2
OF THE RIBS.												
Fracture	1	4	....	5	....	....	5	....	....	....	....	5
Tuberculosis	....	....	1	1	....	....	1	....	....	....	....	1
Enchondroma	....	1	....	1	....	....	....	....	....	1	....	1
OF THE SKULL.												
Fractures	....	....	....	.....	25							
simple	....	10	....	10	....	....	7	....	....	3	....	10
simple, with hemorrhage	....	2	....	2	....	....	....	....	....	2	....	2
compound	....	8	1	9	....	1	3	....	....	5	....	9
of base of skull	....	4	....	4	....	....	2	....	....	2	....	4
Carried forward	155	1842	1321	3318		504	2208	95	140	197	174	3318

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	155	1842	1321	3318		504	2208	95	140	197	174	3318
Necrosis	....	1	....	1	....	....	1	....	....	....	....	1
Periostitis, specific, of frontal bone	....	1	....	1	....	....	1	....	....	....	....	1
Sarcoma	....	1	....	1	....	....	....	1	....	....	....	1
Of the Malar Bone.												
Fracture	....	2	1	3	....	....	3	....	....	....	....	3
Necrosis	....	....	1	1	....	....	1	....	....	....	....	1
Of the Nasal Bones.												
Fracture	....	1	....	1	....	....	1	....	....	....	....	1
Hypertrophy of turbinate bones	....	4	1	5	....	....	5	....	....	....	....	5
Of the Maxillary Bones.												
Impacted tooth	....	1	....	1	....	....	....	....	1	....	....	1
Ankylosis	....	1	....	1	....	....	1	....	....	....	....	1
Foreign body	....	1	....	1	....	....	1	....	....	....	....	1
Fracture, simple	....	3	....	3	....	....	3	....	....	....	....	3
Hemorrhage, secondary, from gum	....	2	....	2	....	....	2	....	....	....	....	2
Alveolar abscess	....	8	3	11	....	....	10	....	1	....	....	11
Necrosis	....	4	1	5	....	....	5	....	....	....	....	5
Sarcoma	....	....	....	.....	4							
primary	....	1	2	3	....	....	1	....	1	1	....	3
recurrent	....	1	....	1	....	....	....	....	1	....	....	1
Carcinoma	....	....	....	.....	12							
primary	....	7	1	8	....	....	4	1	3	....	....	8
recurrent	....	4	....	4	....	....	3	....	....	....	1	4
Cyst	....	1	....	1	....	....	1	....	....	....	....	1
OF THE CLAVICLE.												
Dislocation (outer end)	....	1	....	1	....	....	1	....	....	....	....	1
Fracture	....	1	....	1	....	....	....	....	....	....	1	1
OF THE SCAPULA.												
Faulty development	1	....	....	1	....	....	1	....	....	....	....	1
Carried forward	156	1888	1331	3375		504	2253	97	147	198	176	3375

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	156	1888	1331	3375		504	2253	97	147	198	176	3375
Sprengel's deformity	....	1	....	1	....	....	1	....	....	....	....	1
Flexed scapulæ	....	3	2	5	....	2	3	....	....	....	....	5
OF THE HUMERUS.												
Fractures	....	....	....	....	21							
simple	....	11	4	15	....	....	12	....	2	....	1	15
compound	....	3	....	3	....	....	3	....	....	....	....	3
of humerus and ulna	....	....	1	1	....	....	....	....	....	....	1	1
ununited	....	1	1	2	....	....	2	....	....	....	....	2
Exostosis	....	1	...	1	....	....	1	....	....	....	....	1
Osteomyelitis	....	2	1	3	....	....	3	....	....	....	....	3
Epiphysitis, suppurative (upper)	....	1	....	1	....	....	....	....	....	....	1	1
Tuberculosis of head of bone	....	1	1	2	....	...	1	....	....	....	1	2
OF THE RADIUS.												
Fractures	....	....	....	....	12							
simple	....	2	....	2	....	....	1	....	1	....	....	2
compound	....	1	....	1	....	....	1	....	....	....	. .	1
ununited	....	4	....	4	....	....	4	....	....	....	....	4
Colles':												
simple	....	4	....	4	....	....	4	....	....	....	...	4
compound	....	1	....	1	....	....	1	....	....	....	....	1
Separation of lower epiphysis	....	1	....	1	....	....	1	....	...	....	.. .	1
Osteomyelitis of radius and cuboid	1	....	....	1	....	....	1	....	....	....	....	1
OF THE ULNA.												
Foreign body	....	1	....	1	....	....	1	....	....	....	....	1
Fractures	....	....	....	....	3							
simple	....	1	....	1	....	....	1	....	....	....	....	1
compound	....	1	....	1	....	....	1	....	....	....	....	1
ununited	....	1	....	1	....	....	....	....	1	....	....	1
Fractures of olecranon	....	....	....	....	2							
simple	....	1	....	1	....	....	1	....	....	....	....	1
Carried forward	157	1930	1341	3428		506	2296	97	151	198	180	3428

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	157	1930	1341	3428		506	2296	97	151	198	180	3428
Fractures of olecranon, compound	....	1	....	1	....	....	1	....	....	....	....	1
Necrosis	1	....	1	2	....	....	2	....	....	....	....	2
Osteomyelitis	....	1	....	1	....	....	1	....	....	....	....	1
OF THE RADIUS AND ULNA.												
Fractures	....	....	....	.....	8							
simple	....	2	2	4	....	....	3	1	....	....	....	4
compound	....	4	....	4	....	....	4	....	....	....	....	4
Separation of lower epiphyses	....	1	....	1	....	....	1	....	....	....	....	1
OF THE CARPAL BONES.												
Necrosis	....	1	....	1	....	....	1	....	....	....	.. .	1
OF THE METACARPAL BONES.												
Fractures	....	....	....	.....	3							
simple	....	1	....	1	....	....	1	....	....	....	....	1
compound	1	....	...	1	...	....	1	....	....	....	....	1
ununited	....	1	...	1	....	....	1	....	....	....	....	1
Tuberculosis	....	1	....	1	....	....	1	....	....	....	....	1
OF THE PHALANGES (fingers).												
Fracture	....	1	..	1	....	....	1	....	....	....	....	1
Necrosis	....	1	....	1	....	....	1	....	....	....	....	1
Osteochondroma	....	1	....	1	....	....	1	....	....	....	..	1
OF THE OS INNOMINATUM.												
Fracture	1	14	1	16	....	1	9	....	....	5	1	16
Necrosis of ilium	....	1	...	1	....	....	1	....	....	....	....	1
OF THE FEMUR.												
Deformity	....	....	....	.....	3							
following disease	....	....	1	1	....	....	1	....	....	....	....	1
following fracture	1	1	....	2	....		2	...	....	....	....	2
Non-union, following osteotomy	....	....	1	1	....	....	1	....	....	....	....	1
Fractures of shaft of bone	...	....	....	.....	34							
simple	5	18	8	31	....	....	26	1	....	1	3	31
Carried forward	166	1980	1355	3501		507	2356	99	151	204	184	3501

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	166	1980	1355	3501		507	2356	99	151	204	184	3501
Fractures of shaft of bone, ununited	....	3	....	3	....	....	2	....	....	....	1	3
Fractures of neck of bone	....	....	....	.....	16							
simple	....	6	4	10	....	....	6	1	....	1	2	10
impacted	....	1	5	6	...	....	6	....	....	....	....	6
Fracture, compound, of femur and tibia	1	....	....	1	....	....	1	....	....	....	....	1
Osteomyelitis	....	6	3	9	....	....	6	....	1	2	....	9
Sinus	....	1	....	1	....	....	1	....	....	....	....	1
Osteochondroma	....	....	1	1	....	1	....	....	....	....	....	1
Sarcoma	1	1	2	4	....	....	3	1	....	....	....	4
OF THE PATELLA.												
Fractures	....	....	....	.....	13							
simple	3	7	2	12	....	....	10	....	....	....	2	12
ununited	....	1	....	1	...	...	1	....	....	....	....	1
Exostosis	....	1	....	1	....	....	1	....	....	....	....	1
OF THE TIBIA.												
Deformity, following disease	....	....	1	1	....	....	1	....	....	....	....	1
Fractures	....	....	..	... .	34							
simple	....	24	3	27	....	....	25	....	....	....	2	27
compound	....	5	....	5	....	....	5	....	....	....	....	5
ununited	....	2	....	2	....	....	2	....	....	....	....	2
Necrosis	....	3	....	3	....	....	2	....	....	...	1	3
Periostitis	1	5	1	7	....	....	7	....	....	...	....	7
Osteomyelitis	2	9	2	13	...	....	9	1	1	....	2	13
Osteoma	....	....	1	1	....	....	1	....	....	....	...	1
OF THE FIBULA.												
Fractures	....	....	....	.....	13							
simple	....	5	2	7	....	....	7	....	....	....	....	7
Pott's	....	5	1	6	....	....	6	....	....	....	....	6
Exostosis	....	1	....	1	....	. ..	1	...	....	....	. .	1
Osteomyelitis	1	....	....	1	....	....	1	....	....	....	....	1
Carried forward	175	2066	1383	3624		508	2460	102	153	207	194	3624

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	175	2066	1383	3624		508	2460	102	153	207	194	3624
OF THE TIBIA AND FIBULA.												
Fractures	....	....	....	.....	31							
simple	....	20	6	26	....	....	21	....	....	1	4	26
compound	....	2	....	2	....	....	1	....	...	1	....	2
ununited	...	3	.. .	3	....	....	2	....	1	....	....	3
Osteitis	....	....	1	1	....	...	1	....	....	....	....	1
Osteomyelitis	....	1	....	1	....	....	...	....	....	....	1	1
OF THE TARSAL BONES.												
Fracture of os calcis	....	1	....	1	..	....	1	...	....	....	....	1
Necrosis	....	1	....	1	....	....	1	....	....	....	....	1
Periostitis of astragalus	....	1	....	1	....	...	1	....	....	....	....	1
Osteomyelitis of cuboid	....	1	....	1	....	....	1	....	....	....	....	1
OF THE METATARSAL BONES.												
Hypertrophy	...	1	....	1	....	....	1	...	....	....	....	1
Fracture	....	1	....	1	....	1	....	....	....	....	....	1
Necrosis	....	2	1	3	....	....	2	....	....	....	1	3
Osteomyelitis	....	1	....	1	....	....	1	....	....	....	....	1
ACUTE INFECTIVE DISEASES.												
Erysipelas, general	....	....	2	2	....	1	1	....	....	....	....	2
Septicemia	....	4	1	5	....	....	....	....	....	5	....	5
puerperal	....	....	3	3	....	1	1	....	....	1	....	3
Pyemia	....	3	..	3	..	....	1	....	....	2	....	3
Tetanus, following punctured wound of foot	....	1	....	1	....	....	....	....	....	1	....	1
MEDICAL DISEASES.												
Rickets	...	1	....	1	....	....	1	....	....	...	....	1
Cerebrospinal meningitis	....	1	....	1	...	....	....	....	....	1	....	1
Influenza	....	1	1	2	....	....	1	....	1	....	....	2
General miliary tuberculosis	....	1	....	1	...	....	....	....	....	1	....	1
Alcoholism	...	....	1	1	....	....	1	....	....	....	....	1
Poisoning, nitric acid	....	1	....	1	....	....	....	....	....	1	....	1
Carried forward	175	2114	1399	3688		511	2499	102	155	221	200	3688

SURGICAL DISEASES, 1908—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1908.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	175	2114	1399	3688		511	2499	102	155	221	200	3688
Apprehension	....	3	....	3	....	....	....	....	3	....	....	3
Spastic paraplegia	....	....	1	1	....	....	1	....	....	....	....	1
Pericarditis	....	1	....	1	....	....	1	....	....	....	....	1
Pneumonia	....	2	....	2	....	....	....	....	....	2	....	2
Broncho-pneumonia	....	1	....	1	....	....	....	....	....	1	....	1
MISCELLANEOUS.												
Multiple contusions	....	3	1	4	....	....	3	....	....	....	1	4
Multiple burns	....	8	10	18	....	....	4	....	....	14	....	18
Multiple injuries	....	14	....	14	....	....	....	....	....	14	....	14
Internal injuries	....	1	1	2	....	....	2	....	....	....	....	2
Multiple wounds	....	....	....	.....	2							
gunshot	....	1	....	1	....	....	1	....	....	....	....	1
lacerated	....	1	....	1	....	....	1	....	....	....	....	1
Abortion	....	....	2	2	....	....	2	....	....	....	....	2
Pregnancy	....	....	3	3	....	....	....	....	3	....	....	3
Premature delivery	....	2	....	2	....	....	....	....	....	2	....	2
Transferred for medical treatment	1	29	16	46	....	....	16	13	17	....	....	46
No diagnosis	....	3	....	3	....	....	1	....	1	....	1	3
No disease	....	....	3	3	....	....	....	....	3	....	....	3
Total	176	2183	1436	3795		511	2531	115	182	254	202	3795

SURGICAL OPERATIONS.

FROM JANUARY 1, 1908, TO DECEMBER 31, 1908, INCLUSIVE.

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
OPERATIONS ON THE BLOOD VESSELS.										
Total number	....	....	.....	55						
Excision of aneurism of radial artery.	1	....	1	....	....	1	....	....	....	1
Exploratory laparotomy, for aortic aneurism	2	....	2	....	....	....	2	....	....	2
Ligation:										
of radial artery	1	....	1	....	....	1	....	....	....	1
of saphenous vein	1	....	1	....	1	....	....	....	....	1
of ulnar artery	1	....	1	....	....	....	1	....	....	1
Obliteration of aneurism of external iliac artery	1	....	1	....	....	1	....	....	....	1
Resection of varicose veins of leg	29	13	42	....	9	29	....	....	4	42
Transfusion of blood	5	1	6	....	2	2	....	2	....	6
OPERATIONS ON THE GLANDS.										
ON THE LYMPH NODES.										
On the Cervical Lymph Nodes.										
Total number	....	....	.....	26						
Curetting, for tuberculosis	1	....	1	....	....	1	....	....	....	1
Excision:										
for adenitis	....	1	1	....	....	1	....	....	....	1
for carcinoma	1	....	1	....	....	1	....	....	....	1
for Hodgkin's disease	....	2	2	....	....	1	1	....	....	2
for lymphosarcoma	1	2	3	....	....	2	1	....	....	3
for tuberculosis	11	6	17	....	1	15	....	....	1	17
Incision and drainage, for tuberculosis	1	....	1	....	....	1	....	....	....	1
On the Axillary Lymph Nodes.										
Total number	....	....	.....	11						
Dissection:										
for carcinoma	1	....	1	....	....	1	....	....	....	1
Carried forward	57	25	82		13	57	5	2	5	82

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	57	25	82		13	57	5	2	5	82
Dissection for sarcoma	....	1	1	....	....	1	....	....	....	1
Excision:										
for septic adenitis	....	1	1	....	....	1	....	....	....	1
for carcinoma	1	1	2	....	....	2	....	....	....	2
for tuberculosis	....	2	2	....	....	1	....	....	1	2
Incision and drainage of septic adenitis	1	3	4	....	....	4	....	....	....	4
On the Mesenteric Lymph Nodes.										
Excision, for tuberculosis	1	....	1	....	....	1	....	....	....	1
On the Inguinal Lymph Nodes.										
Total number	....	....	....	3						
Excision:										
for carcinoma	1	....	1	....	....	....	....	....	1	1
for septic adenitis	2	....	2	....	....	1	....	....	1	2
ON THE MAMMARY GLAND.										
Total number	....	....	.....	50						
Amputation of breast	....	....	.....	24						
for adenoma	....	2	2	....	....	2	....	....	....	2
for carcinoma	....	20	20	....	....	18	....	1	1	20
for chronic mastitis	....	1	1	....	....	1	....	....	....	1
for fibroma	....	1	1	....	1	....	....	....	....	1
Excision:										
of adenoma	....	1	1	....	....	1	....	....	....	1
of carcinoma (recurrent)	....	5	5	....	....	5	....	....	....	5
of cyst	....	4	4	....	1	3	....	....	....	4
of fibroma	....	6	6	....	3	3	....	....	....	6
of myxoma	....	1	1	....	1	....	....	....	....	1
of tumor (unspecified)	....	1	1	....	....	1	....	....	....	1
of ulcers	....	1	1	....	....	1	....	....	....	1
Excision of breast tissue:										
for examination	....	1	1	....	....	1	....	....	....	1
Carried forward	63	77	140		19	104	5	3	9	140

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	63	77	140		19	104	5	3	9	140
Excision of breast tissue for hypertrophy	....	2	2	....	2	....	....	....	....	2
Exploratory incision, for pain	....	1	1	....	1	....	....	....	....	1
Incision and drainage, for sepsis	....	3	3	....	....	3	....	....	....	3
ON THE SALIVARY GLANDS.										
On the Parotid Gland.										
Total number	....	....	....	5						
Excision:										
of carcinoma	2	....	2	....	....	2	....	....	....	2
of endothelioma	....	1	1	....	....	1	....	....	....	1
of sarcoma	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	...	1	1	....	....	1	....	....	....	1
On the Sublingual Gland.										
Total number	....	....	....	3						
Excision of ranula	....	1	1	....	....	1	....	....	....	1
Incision and drainage:										
for sepsis	1	....	1	....	....	....	1	....	....	1
of ranula	....	1	1	....	....	1	....	....	....	1
On the Submaxillary Gland.										
Total number	....	....	....	2						
Excision, for tuberculosis	1	....	1	....	...	1	....	....	....	1
Incision and drainage of septic adenitis	1	....	1	....	....	....	....	....	1	1
ON THE DUCTLESS GLANDS.										
On the Thyroid Gland.										
Total number	....	....	....	17						
Excision:										
of adenoma	....	1	1	....	....	1	....	....	....	1
of carcinoma	1	....	1	....	....	1	....	....	....	1
of cyst	1	2	3	....	....	3	....	....	....	3
Thyroidectomy	....	....	....	12						
for adenoma	....	1	1	....	....	1	....	....	....	1
for cyst	....	1	1	....	....	....	....	1	....	1
Carried forward	71	92	163		22	121	6	4	10	163

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	71	92	163		22	121	6	4	10	163
Thyroidectomy, for exophthalmic goitre	....	1	1	....	....	1	....	....	....	1
for hypertrophy	....	8	8	....	....	8	....	....	....	8
for tumor (unspecified)	..	1	1	....	....	1	....	....	....	1
On the Spleen.										
Exploratory laparotomy, for hypertrophy	2	....	2	....	...	....	2	....	....	2
ON THE SEBACEOUS GLANDS.										
Excision of adenoma	1	....	1	....	....	1	....	....	....	1
OPERATIONS ON THE BRAIN AND NERVOUS SYSTEM.										
ON THE BRAIN.										
Total number	....	....	.....	19						
Craniotomy	....	....	.....	9						
exploratory	1	....	1	....	....	....	1	....	....	1
for gunshot wound	1	1	2	....	...	1	....	1	....	2
for hemorrhage	2	....	2	....	....	1	....	1	....	2
for punctured wound	....	1	1	....	1	....	....	....	....	1
for tumor	2	1	3	....	...	3	....	....	....	3
Decompression	....	....	.....	8						
for epilepsy	2	....	2	....	....	2	....	....	....	2
for hemorrhage	1	...	1	....	....	....	....	1	....	1
for tumor	3	2	5	....	....	2	1	2	....	5
Excision of sarcoma	....	1	1	....	....	....	....	1	....	1
Incision and drainage, for sepsis	1	....	1	....	....	....	....	1	....	1
ON THE NERVOUS SYSTEM.										
Total number	....	....	.....	25						
Divulsion of auricular nerves	1	....	1	....	....	1	....	....	....	1
Excision:										
of ganglion of wrist	2	....	2	....	....	2	....	....	....	2
of Gasserian ganglion	....	1	1	....	....	1	....	....	....	1
of meningocele	...	1	1	....	....	1	....	....	....	1
of neuroma	1	....	1	....	....	....	....	....	1	1
Carried forward	91	110	201		23	146	10	11	11	201

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	91	110	201		23	146	10	11	11	201
Exploring nerve, for paralysis:										
facial	....	1	1	....	....	...	1	....	....	1
ulnar	1	....	1	....	....	....	1	....	....	1
Injection of osmic acid, for trifacial neuralgia	1	....	1	....	....	1	....	...	....	1
Neurectomy	2	2	4	....	....	4	....	....	....	4
Neurorrhaphy	4	....	4	....	....	4	....	....	....	4
Resection of Gasserian ganglion	1	1	2	....	....	2	....	....	....	2
Section and suture of spinal accessory nerve, for torticollis	5	....	5	....	....	5	....	....	....	5
Stretching posterior tibial nerve	1	....	1	....	....	1	....	....	....	1
OPERATION ON THE HEART.										
Incision and drainage of pericardium, for pericarditis	1	....	1	....	....	1	....	....	....	1
OPERATIONS ON THE AIR PASSAGES.										
ON THE NOSE.										
Total number	....	....	.....	71						
Deformities corrected	....	....	.....	68						
deviated septum	39	21	60	....	5	54	....	....	1	60
traumatic	6	2	8	....	3	5	....	....	....	8
Excision of carcinoma	1	1	2	....	....	2	....	....	....	2
Plastic, for nevus	1	....	1	....	....	1	....	....	....	1
ON THE LARYNX.										
Total number	....	....	.....	6						
Excision:										
of papilloma	1	2	3	....	....	3	....	. .	....	3
of persistent thyro-glossal duct	2	....	2	....	....	2	....	....	....	2
Laryngectomy, for carcinoma	1	....	1	....	....	1	....	....	....	1
ON THE TRACHEA.										
Total number	....	....	.....	2						
Closing sinus	....	1	1	....	....	1	....	....	....	1
Carried forward	158	141	299		31	233	12	11	12	299

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	158	141	299		31	233	12	11	12	299
Tracheotomy	1	....	1	....	....	1	....	....	....	1
ON THE PLEURA.										
Curetting old empyema cavity	....	1	1	....	....	1	....	....	....	1
OPERATIONS ON THE HEAD AND FACE.										
ON THE HEAD.										
Total number	....	....	.....	23						
Cleaning and repairing lacerated wound of scalp	3	1	4	....	1	3	....	....	....	4
Excision:										
of congenital tumor	1	....	1	....	....	1	....	....	....	1
of sarcoma of scalp	2	....	2	....	....	1	1	....	....	2
Exploratory incision of antrum	1	....	1	....	....	1	....	....	....	1
Incision and drainage:										
of empyema of antrum	3	2	5	....	....	5	....	....	....	5
of septic wound of scalp	1	....	1	....	....	1	....	....	....	1
of sinusitis	1	2	3	....	....	3	....	....	...	3
Killian's operation	1	....	1	....	....	1	....	....	....	1
Removing bullet from scalp	1	....	1	....	....	1	....	....	....	1
Suturing wounds:										
incised, of scalp and neck	1	....	1	....	....	1	....	....	....	1
lacerated, of scalp	2	1	3	....	....	3	...	....	....	3
ON THE FACE.										
Total number	....	....	.....	27						
Cauterization, for carcinoma	1	....	1	....	....	1	....	....	....	1
Cleaning and repairing lacerated wound	1	....	1	....	....	1	....	....	....	1
Curetting:										
antrum, for sinusitis	....	2	2	....	....	2	....	....	....	2
ethmoid cells, for ethmoiditis	....	2	2	....	.. .	2	....	....	....	2
for carcinoma	1	.. .	1	....	....	1	....	....	....	1
Carried forward	179	152	331		32	263	13	11	12	331

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	179	152	331		32	263	13	11	12	331
Curetting for chronic inflammation of tissues	....	1	1	....	....	....	1	....	....	1
Excision:										
of actinomycosis	1	....	1	....	....	1	....	....	....	1
of carcinoma	6	3	9	....	....	9	....	....	....	9
of lupus	....	1	1	....	....	1	....	....	....	1
Exploratory incision of supraorbital abscess	....	1	1	....	....	....	1	....	....	1
Incision and drainage:										
of actinomycosis	1	....	1	....	....	....	....	....	1	1
of submental abscess	....	1	1	....	....	1	....	....	....	1
of ulcer	1	....	1	....	....	....	....	1	..	1
Plastic, for carcinoma	1	....	1	....	....	1	....	....	....	1
Removing bullet	1	....	1	....	1	....	....	....	....	1
Suturing lacerated wound	2	....	2	....	....	2	....	....	....	2
OPERATIONS ON THE EYE AND EAR.										
ON THE EYE.										
Total number	....	....	.....	8						
Cauterization, for carcinoma of eyelid	1	....	1	....	....	1	....	....	....	1
Curetting old wound of eyebrow	....	1	1	....	....	1	....	....	....	1
Enucleation, for trauma	1	....	1	....	...	1	....	....	....	1
Excision:										
of carcinoma of eyelid	1	....	1	....	....	1	....	....	....	1
of wen of eyebrow	....	1	1	...	1	....	....	....	....	1
Exploring bullet wound	1	....	1	....	....	1	....	....	....	1
Incision and drainage of septic wound of eyebrow	1	....	1	....	....	1	....	....	....	1
Plastic on eyelid, for recurrent carcinoma	1	....	1	....	....	1	....	....	....	1
ON THE EAR.										
Total number	....	....	.....	4						
Cauterization, for carcinoma	1	....	1	....	....	1	....	....	....	1
Excision of carcinoma	2	....	2	....	....	2	....	....	....	2
Carried forward	201	161	362		34	288	15	12	13	362

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	201	161	362		34	288	15	12	13	362
Resection, for carcinoma	1	....	1	....	....	1	...	....	....	1
OPERATIONS ON THE MOUTH, LIPS, TONGUE, PALATE, ETC.										
ON THE MOUTH.										
Excision of carcinoma	2	....	2	....	....	2	....	....	....	2
ON THE LIPS.										
Total number	....	....	....	23						
Excision of carcinoma	13	1	14	....	....	14	....	....	....	14
Incision and drainage of carbuncle	2	....	2	....	....	1	....	1	....	2
Plastic operation:										
for cicatricial contraction	2	....	2	...	....	1	1	....	....	2
for harelip	5	....	5	....	....	2	....	2	1	5
ON THE TONGUE.										
Total number	....	....	.....	4						
Excision, for carcinoma	1	....	1	....	....	....	....	1	....	1
Resection, for carcinoma	3	....	3	....	....	3	....	....	....	3
ON THE PALATE.										
Total number	....	....	.....	10						
Closing perforation of soft palate	1	....	1	....	....	1	....	....	...	1
Excision of tumor (unspecified)	....	1	1	....	1	...	....	....	....	1
Staphylorrhaphy	1	....	1	....	....	1	....	....	....	1
Uranoplasty	3	3	6	....	....	4	1	1	....	6
Uvulotomy	1	....	1	....	....	1	....	....	....	1
ON THE PHARYNX.										
Total number	....	....	.....	63						
Excision:										
of adenoids	25	36	61	....	2	59	....	....	....	61
of fibroma of naso-pharynx	....	1	1	....	1	....	....	....	....	1
of tumor (unspecified) of naso-pharynx	....	1	1	....	....	1	....	....	....	1
ON THE TONSILS.										
Total number	....	....	.....	112						
Carried forward	261	204	465		38	379	17	17	14	465

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909	Total.
Brought forward	261	204	465		38	379	17	17	14	465
Excision of cyst	1	....	1	....	....	1	....	....	....	1
Incision and drainage of peritonsillar abscess	1	1	2	....	....	2	....	....	....	2
Tonsillectomy	42	67	109	...	3	105	....	....	1	109
ON THE ESOPHAGUS.										
Total number	....	....	.....	12						
Dilating stricture	7	1	8	....	...	4	4	....	....	8
Excision of carcinoma	....	1	1	....	....	1	....	....	....	1
Removing foreign body	2	1	3	....	....	3	....	....	....	3
OPERATIONS ON THE NECK (see also Operations on Tendons).										
Total number	....	....	.....	44						
Cauterization, for carcinoma	....	1	1	....	....	1	....	....	....	1
Curetting:										
carbuncle	2	1	3	....	....	3	....	....	....	3
carcinoma	2	...	2	....	....	1	1	....	....	2
Dissection of muscles:										
for carcinoma	6	....	6	....	....	3	2	1	....	6
for tuberculous sinus	1	....	1	....	....	1	....	....	....	1
Excision:										
of carcinoma	4	....	4	....	...	2	1	1	....	4
of cyst	1	....	1	....	....	1	....	....	....	1
of sarcoma	1	2	3	....	....	3	....	....	....	3
of subhyoid fistula	1	....	1	....	....	1	....	....	....	1
Exploratory incision, for carcinoma	1	....	1	....	....	....	1	....	....	1
Incision and drainage:										
for cellulitis	2	....	2	....	....	....	....	1	1	2
for sepsis with abscess	14	3	17	....	....	13	2	2	....	17
tuberculous	1	....	1	....	....	1	....	....	....	1
Plastic operation, for cicatricial contraction	1	....	1	....	....	....	....	1	....	1
Carried forward	351	282	633		41	525	28	23	16	633

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	351	282	633		41	525	28	23	16	633
OPERATIONS ON THE CHEST AND CHEST WALL.										
ON THE CHEST.										
Total number	....	...	.....	4						
Thoracotomy:										
exploratory	1	1	2	...	....	1	1	....	....	2
for drainage of empyema	....	1	1	....	...	1	....	....	....	1
for hemothorax	1	....	1	....	....	....	....	1	....	1
ON THE CHEST WALL.										
Total number	....	....	.....	10						
Cleaning and repairing gunshot wound	1	....	1	....	....	....	1	....	....	1
Excision:										
of carcinoma	....	1	1	....	....	1	....	....	....	1
of sarcoma	1	....	1	....	...	....	1	....	....	1
of tuberculous tissue	1	....	1	....	....	1	....	....	....	1
Exploratory puncture of tumor	1	....	1	....	....	....	1	....	....	1
Incision and drainage:										
for sepsis with abscess	2	1	3	....	....	2	1	....	....	3
tuberculous	1	....	1	....	....	1	....	....	....	1
of gunshot wound	1	....	1	....	....	1	....	....	....	1
ABDOMINAL OPERATIONS.										
ON THE STOMACH AND PYLORUS.										
Total number	....	....	.....	49						
Closing pylorus, for vicious circle	1	....	1	....	1	....	....	....	....	1
Division of pylorus, following gastro-enterostomy	1	....	1	....	....	1	....	....	....	1
Exploratory incision, preparatory to gastrostomy	1	....	1	....	1	....	....	....	....	1
Exploratory laparotomy	....	....	.....	6						
for carcinoma	3	...	3	....	....	....	3	....	....	3
for perforating ulcer	3	....	3	....	....	1	....	2	....	3
Carried forward	370	286	656		43	535	36	26	16	656

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	370	286	656		43	535	36	26	16	656
Fixation of stomach wall in abdominal incision, preparatory to gastro-enterostomy	1	....	1	....	....	....	1	....	....	1
Gastrectomy, for carcinoma	....	1	1	....	....	....	....	1	....	1
Gastro-enterostomy	....	...	.....	26						
for adhesions about pylorus	....	1	1	....	1	....	....	....	....	1
for borborygmus	....	1	1	....	1	....	....	....	....	1
for carcinoma:										
of pylorus	1	....	1	....	....	1	....	....	....	1
of stomach	5	2	7	....	....	7	....	....	....	7
for gastrectasis	1	....	1	....	....	....	....	1	....	1
for pyloric stenosis	7	....	7	....	2	5	....	....	....	7
for tumor (unspecified) of duodenum	2	....	2	....	1	1	....	....	....	2
for ulcer:										
of pylorus	1	...	1	....	....	1	....	...	....	1
of stomach	5	....	5	....	....	5	....	....	....	5
Gastrorrhaphy	....	....	.....	4						
for gunshot wound	1	...	1	....	....	1	....	....	....	1
for perforating ulcer	2	1	3	....	1	2	....	....	....	3
Gastrostomy	....	....	.....	3						
for carcinoma:										
of esophagus	....	1	1	....	....	....	....	1	...	1
of stomach	1	....	1	....	....	....	1	....	....	1
for stricture of esophagus	1	....	1	....	....	....	1	....	....	1
Pylorectomy	....	....	.....	2						
for carcinoma	1	....	1	....	....	....	....	1	....	1
for ulcer of stomach	1	....	1	....	....	1	....	...	....	1
Pyloroplasty, for stenosis	....	2	2	....	....	1	....	1	....	2
Separating adhesions	1	....	1	..	....	....	....	1	....	1
ON THE PANCREAS.										
Exploratory laparotomy, for carcinoma	....	3	3	....	...	....	2	1	....	3
Carried forward	401	298	699		49	560	41	33	16	699

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	401	298	699		49	560	41	33	16	699
ON THE INTESTINES.										
Total number	....	....	.....	616						
Anastomosis	....	....	.....	21						
end-to-end	3	6	9	....	1	4	3	1	....	9
lateral	4	8	12	....	2	5	3	2	....	12
Appendicitis	....	....	.....	513						
Operation during attack	....	....	.....	421						
for acute appendicitis	138	51	189	....	31	136	2	3	17	189
for acute appendicitis with diffuse peritonitis	20	4	24	....	1	12	....	10	1	24
for chronic appendicitis	33	64	97	....	34	60	2	1	....	97
for subacute appendicitis	39	72	111	....	45	45	4	....	17	111
Operation during interval	20	20	40	40	31	9	....	....	....	40
Normal appendix removed in connection with other operations	8	44	52	52	16	34	2	....	....	52
Closing colostomy wound	....	1	1	....	....	1	....	....	....	1
Closing fecal fistula	....	2	2	...	....	....	2	....	....	2
Colostomy	....	....	.....	24						
for carcinoma:										
of intestine	4	2	6	....	....	4	1	1	....	6
of rectum	7	3	10	....	....	6	4	...	....	10
for imperforate anus	2	....	2	....	....	1	....	1	....	2
for intussusception	1	....	1	....	....	....	....	1	....	1
for obstruction	1	1	2	....	1	....	....	....	1	2
for perforation	1	1	2	....	....	....	1	....	1	2
for volvulus	1	....	1	....	....	....	...	1	...	1
Enterorrhaphy	....	....	.....	3						
for gunshot wound	1	....	1	....	....	....	....	1	...	1
for perforating ulcer	1	....	1	....	....	....	....	1	...	1
for rupture	....	1	1	....	....	1	....	....	....	1
Enterostomy	....	....	...	7						
Carried forward	685	578	1263		211	878	65	56	53	1263

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	685	578	1263		211	878	65	56	53	1263
Enterostomy, for carcinoma	....	1	1	....	.. .	1	....	....	....	1
for distension	1	....	1	....	....	1	....	....	....	1
for drainage, following other operation	2	1	3	....	....	1	2	....	....	3
for imperforate anus	1	....	1	....	....	1	....	....	....	1
for obstruction	1	....	1	....	....	....	....	1	....	1
Excision of tumor (unspecified)	1	....	1	....	....	1	....	...	....	1
Exploratory laparotomy	....	....	.....	17						
for carcinoma	3	1	4	....	....	2	1	1	....	4
for dilatation	1	....	1	....	....	1	....	....	....	1
for duodenal ulcer	5	....	5	....	....	5	....	....	....	5
for gangrene	....	1	1	....	...	....	....	1	....	1
for obstruction	2	1	3	....	....	1	....	2	....	3
for perforation	2	1	3	....	....	1	....	2	....	3
Ileostomy	1	....	1	....	1	....	....	....	....	1
Incision and drainage about fecal fistula	....	1	1	....	....	....	....	1	....	1
Reducing:										
intussusception	3	....	3	...	1	1	....	1	....	3
volvulus	2	....	2	....	....	1	....	1	....	2
Resection	....	....	.....	13						
for carcinoma	1	....	1	....	....	....	...	1	....	1
for fecal fistula	....	2	2	....	....	2	....	....	....	2
for lipoma	1	1	2	....	....	1	...	1	....	2
for lymphosarcoma	....	1	1	....	....	1	....	....	....	1
for obstruction	1	1	2	....	....	1	....	1	....	2
for punctured wounds	....	1	1	....	....	1	....	....	....	1
for traumatic perforation	...	1	1	....	....	....	....	....	1	1
for tuberculosis	1	....	1	....	....	1	....	....	....	1
for vicious circle in gastro-enterostomy	...	1	1	....	....	1	....	....	....	1
for volvulus	1	....	1	....	1	....	....	....	....	1
Carried forward	715	593	1308		214	903	68	69	54	1308

SURGICAL OPERATIONS, 1908— *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	715	593	1308		214	903	68	69	54	1308
Separating adhesions	2	4	6	....	....	6	....	....	....	6
Tube connection of ends of intestine in colostomy wound	....	1	1	....	....	1	....	....	....	1
ON THE LIVER.										
Total number	....	....	.....	18						
Exploratory laparotomy	....	....	.....	8						
for acute yellow atrophy	....	1	1	....	....	....	....	1	....	1
for carcinoma	1	2	3	....	....	1	1	1	....	3
for cirrhosis	2	....	2	..	....	....	2	....	....	2
for hypertrophy	1	....	1	....	....	1	....	....	....	1
for rupture	1	....	1	....	....	....	....	1	....	1
Incision and drainage, for sepsis	1	1	2	....	....	1	1	....	....	2
Laparotomy, for echinococcus cysts	....	4	4	....	....	1	3	....	....	4
Omentopexy	3	...	3	....	....	1	....	2	....	3
Talma's operation	1	...	1	....	....	....	....	1	....	1
ON THE GALL BLADDER AND BILE DUCTS.										
Total number	....	....	.....	73						
Cholecystectomy	....	....	.....	11						
for cholecystitis	..	2	2	....	2	....	....	....	....	2
for cholelithiasis	2	7	9	....	1	6	....	1	1	9
Cholecystenterostomy, for carcinoma of pancreas	1	1	2	....	....	....	....	2	....	2
Cholecystostomy	....	....	.....	43						
for carcinoma	1	1	2	...	....	1	1	....	....	2
for cholangitis	1	....	1	....	....	1	....	....	....	1
for cholecystitis	2	2	4	....	....	2	....	1	1	4
for cholelithiasis	9	26	35	....	1	23	...	8	3	35
for drainage of subhepatic abscess	....	1	1	....	....	1	....	....	....	1
Cholecystostomy and choledochotomy	3	4	7	....	2	5	....	....	....	7
Cholecystostomy and choledochoenterostomy	1	....	1	....	....	1	....	....	....	1
Choledochostomy	2	2	4	....	....	2	1	1	....	4
Carried forward	749	652	1401		220	957	77	88	59	1401

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	749	652	1401		220	957	77	88	59	1401
Exploratory laparotomy	....	....	....	3						
for carcinoma	1	1	2	....	....	....	1	1	....	2
for gangrenous cholecystitis	1	....	1	....	....	1	...	....	....	1
Separating adhesions	2	....	2	....	....	2	....	....	....	2
ON THE PERITONEUM.										
Total number	....	....	....	26						
Excision of retroperitoneal cyst	....	1	1	....	1	....	....	....	....	1
Exploratomy laparotomy, for sarcoma	1	....	1	....	....	....	1	....	....	1
Incision and drainage of abscesses:										
extraperitoneal	1	1	2	....	....	2	....	....	....	2
retroperitoneal	1	....	1	....	....	1	....	....	....	1
Operation for peritonitis	....	....	....	21						
adhesive	....	1	1	....	....	1	....	....	....	1
general	2	3	5	....	....	1	....	4	....	5
pelvic	....	4	4	....	....	4	....	....	....	4
tuberculous	3	8	11	....	....	8	1	....	2	11
ON THE ABDOMINAL WALL.										
Total number	....	....	....	22						
Curetting sinus	1	2	3	....	....	2	1	....	...	3
Excision:										
of lipoma	....	1	1	....	1	....	....	....	....	1
of track of sinus	....	3	3	..	....	3	....	....	....	3
Excision of umbilicus	....	....	....	2						
for papilloma	....	1	1	....	....	...	....	...	1	1
for sepsis	1	....	1	....	1	....	....	....	....	1
Exploring persistent sinus	....	1	1	....	....	1	....	....	....	1
Incision and drainage:										
for sepsis	4	2	6	....	....	6	....	....	....	6
for septic umbilicus	....	1	1	....	....	....	....	1	....	1
of ulcer	....	1	1	....	....	1	....	....	....	1
Repairing inguinal and femoral rings	1	....	1	....	1	....	....	....	....	1
Carried forward	768	683	1451		224	990	81	94	62	1451

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	768	683	1451		224	990	81	94	62	1451
Secondary suturing	....	3	3	....	2	1	....	....	....	3
ON THE ABDOMEN (not otherwise specified).										
Total number	....	....	.....	361						
Dissection of pelvis, for vaginal atresia	....	1	1	....	....	1	....	....	....	1
Excision:										
of carcinoma of pelvis	....	1	1	....	....	1	....	....	....	1
of fibroma of inguinal region	....	1	1	....	....	1	....	....	....	1
of hydrocele of canal of Nuck	....	1	1	....	....	1	....	....	....	1
of sarcoma of inguinal region	1	....	1	....	....	1	....	....	....	1
Exploratory laparotomy	....	....	.....	29						
for ?	11	13	24	....	2	18	2	1	1	24
for fractured os innominatum	1	....	1	....	....	1	....	....	....	1
for gunshot wound	1	....	1	....	1	....	....	....	....	1
for phantom tumor	....	1	1	....	....	....	1	....	....	1
for tumor (unspecified)	2	...	2	....	....	2	....	....	....	2
Incision and drainage:										
for sepsis in inguinal region	2	....	2	....	....	2	....	....	....	2
tuberculous	....	1	1	....	....	1	....	....	....	1
Laparotomy, for drainage of abscesses:										
pelvic	....	4	4	....	....	2	1	1	....	4
subdiaphragmatic	5	....	5	....	....	4	1	....	...	5
Laparotomy, for drainage of cyst	....	1	1	....	....	1	....	....	....	1
Obliteration of inguinal canal, for hernia	1	....	1	....	1	....	....	....	....	1
Radical cure of hernia	....	....	.....	309						
epigastric	3	1	4	....	2	2	....	....	....	4
femoral	2	10	12	....	9	3	....	....	....	12
strangulated	....	3	3	....	1	1	....	1	....	3
inguinal	207	13	220	....	101	101	....	1	17	220
Carried forward	1004	737	1741		343	1134	86	98	80	1741

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1004	737	1741		343	1134	86	98	80	1741
Radical cure of hernia:										
inguinal, strangulated	16	1	17	....	7	8	....	1	1	17
umbilical	3	7	10	...	2	6	....	....	2	10
ventral	12	30	42	....	12	25	....	2	3	42
strangulated	....	1	1	....	1	....	....	....	....	1
Removing foreign body:										
from inguinal region	1	....	1	....	....	1	....	....	....	1
from laparotomy wound	....	2	2	...	1	1	....	....	....	2
Suturing ruptured rectus abdominis	1	....	1	....	....	1	....	....	....	1
OPERATIONS ON THE RECTUM AND ANUS.										
ON THE RECTUM.										
Total number	....	....	.....	100						
Cauterization, for prolapse	1	....	1	....	....	1	....	....	....	1
Closing urethro-rectal fistula	1	....	1	....	....	....	....	....	1	1
Curetting ischio-rectal abscess	1	....	1	....	....	1	....	....	....	1
Dilating stricture	1	1	2	....	....	....	2	....	....	2
Excision:										
of carcinoma	....	1	1	....	....	1	....	....	....	1
of polypus	1	1	2	....	2	....	....	....	....	2
of prolapsed mucous membrane	1	1	2	....	....	2	....	....	....	2
of tissue, for examination	1	....	1	....	....	1	....	....	....	1
of track of ischio-rectal sinus	1	1	2	....	....	1	....	....	1	2
Excision of rectum, for carcinoma	1	1	2	....	....	1	....	1	....	2
Exploratory laparotomy, for suppurative inflammation	....	1	1	....	....	....	....	1	....	1
Incision and drainage of ischio-rectal abscess	14	3	17	....	1	15	....	....	1	17
Kraske's operation	1	1	2	....	....	1	....	1	....	2
Operations for hemorrhoids	....	....	.....	63						
clamp and cautery	41	16	57	....	8	47	....	....	2	57
excision	2	3	5	....	1	4	....	....	....	5
Whitehead's	1	....	1	....	1	....	....	....	....	1
Carried forward	1105	808	1913		379	1251	88	104	91	1913

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1105	808	1913		379	1251	88	104	91	1913
Resection	....	....	.....	2						
for carcinoma	1	....	1	....	....	1	....	....	....	1
for stricture (non-malignant)	1	....	1	....	....	1	....	....	....	1
ON THE ANUS.										
Total number	....	....	.....	48						
Curetting fistula	13	2	15	....	....	15	....	....	....	15
Dilating sphincter	4	3	7	....	1	5	....	...	1	7
Excision :										
of carcinoma	1	....	1	....	....	....	....	....	1	1
of track of fistula	13	1	14	....	....	14	....	....	....	14
Incision and drainage :										
for sepsis	....	1	1	....	....	1	....	....	....	1
of fistula	6	2	8	....	....	7	1	....	....	8
Plastic operation, for artificial anus	1	....	1	....	....	1	....	....	....	1
Tightening sphincter, for prolapse of rectum	....	1	1	....	....	....	....	....	1	1
OPERATIONS ON THE GENITO-URINARY SYSTEM.										
ON THE KIDNEY.										
Total number	...	....	.....	60						
Curetting sinus	2	....	2	....	....	2	....	....	....	2
Decapsulation	1	1	2	....	...	2	....	....	....	2
Exploratory incision, for sarcoma	1	....	1	....	..	....	1	....	....	1
Exploratory laparotomy, for malformation	....	1	1	....	....	1	..	....	....	1
Incision and drainage of perinephritic abscess	4	1	5	....	....	3	1	...	1	5
Nephrectomy	....	....	.....	24						
for acute hematogenous infection	....	2	2	...	...	2	....	....	....	2
for calculus	2	....	2	....	....	2	....	....	....	2
for hydronephrosis	1	....	1	....	....	..	....	1	....	1
for hypernephroma	1	....	1	....	....	...	....	....	1	1
for pyelonephritis	2	....	2	....	....	1	....	....	1	2
Carried forward	1159	823	1982		380	1309	91	105	97	1982

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1159	823	1982		380	1309	91	105	97	1982
Nephrectomy, for pyonephrosis	3	1	4	....	....	2	....	....	2	4
for tuberculosis	9	3	12	....	....	9	2	....	1	12
Nephropexy	....	11	11	....	4	7	....	....	....	11
Nephrotomy	....	....	.....	13						
for acute hematogenous infection	1	....	1	....	....	1	....	....	....	1
for calculus	5	2	7	....	1	6	....	....	....	7
for pyonephrosis	1	4	5	....	....	....	2	2	1	5
Nephro-ureterectomy	...	1	1	....	....	1	....	....	....	1
ON THE URETER.										
Total number	....	....	.....	4						
Ureterotomy	....	....	.....	4						
for calculus	3	....	3	...	1	2	....	....	....	3
for hydronephrosis	1	....	1	....	....	1	....	....	...	1
ON THE BLADDER.										
Total number	....	....	.....	34						
Cystostomy, suprapubic	....	....	.....	24						
exploratory	1	....	1	....	....	1	....	....	....	1
for adenoma	1	....	1	....	....	1	....	....	....	1
for calculus	9	....	9	...	1	6	1	1	....	9
for chronic cystitis	1	....	1	....	....	1	....	....	....	1
for drainage	2	....	2	....	....	1	....	....	1	2
for papilloma	1	1	2	....	1	1	....	....	....	2
for perineal fistulæ	2	....	2	....	....	1	....	....	1	2
for retention of urine	3	....	3	....	.. .	3	....	....	....	3
for rupture	1	....	1	....	....	1	....	....	....	1
for tumor (unspecified)	1	....	1	....	....	1	....	....	....	1
preliminary to prostatectomy	1	....	1	....	....	....	1	....	....	1
Cystostomy, transperitoneal	....	....	.....	4						
for carcinoma	1	....	1	....	....	1	...	....	....	1
for drainage	1	....	1	....	....	....	....	....	1	1
for papilloma	2	....	2	....	.. .	2	....	....	...	2
Carried forward	1209	846	2055		388	1358	97	108	104	2055

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1209	846	2055		388	1358	97	108	104	2055
Exploratory laparotomy, for rupture	1	....	1	....	....	1	....	....	....	1
Litholapaxy	5	....	5	....	....	4	....	....	1	5
ON THE PROSTATE.										
Total number	....	....	.....	25						
Prostatectomy, perineal	....	...	.....	12						
for?	1	....	1	....	....	1	....	...	....	1
for adenoma	1	....	1	....	....	1	....	....	....	1
for benign enlargement	10	....	10	....	....	7	....	2	1	10
Prostatectomy, suprapubic	....	....	.....	13						
for adenoma	1	....	1	....	....	1	....	....	....	1
for benign enlargement	12	...	12	....	1	8	....	3	....	12
ON THE MALE URETHRA.										
Total number	....	....	.....	66						
Curetting sinus	1	....	1	....	....	1	....	....	....	1
Excision of track of urinary fistula	6	....	6	....	....	3	....	....	3	6
Incision and drainage, for sepsis	3	....	3	....	....	3	....	....	....	3
Operations for stricture	....	....	.....	54						
divulsion	21	....	21	....	....	19	2	....	....	21
meatotomy	3	....	3	....	....	3	....	....	....	3
perineal section	14	....	14	....	1	9	1	2	1	14
resection	6	....	6	....	....	5	....	....	1	6
urethrotomy:										
external	5	....	5	....	....	5	....	....	....	5
internal	5	....	5	....	....	4	....	....	1	5
Plastic operation, for chronic stricture	1	....	1	....	....	1	....	....	....	1
Removing foreign body	1	....	1	....	....	1	....	....	....	1
ON THE PENIS.										
Total number	....	....	.....	6						
Amputation, for carcinoma	4	....	4	....	....	4	....	....	....	4
Plastic operation:										
for hypospadias	1	....	1	....	....	1	....	....	....	1
Carried forward	1311	846	2157		390	1440	100	115	112	2157

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1311	846	2157		390	1440	100	115	112	2157
Plastic operation, for recurrent carcinoma	1	....	1	....	....	1	....	....	....	1
ON THE PREPUCE.										
Circumcision	4	....	4	....	....	3	....	...	1	4
ON THE SCROTUM.										
Total number	....	....	....	35						
Excision:										
of hematocele	1	....	1	....	....	1	....	....	....	1
of spermatocele	1	....	1	....	....	1	....	....	....	1
Exploratory incision, for gangrene of cord	1	....	1	....	....	....	....	1	....	1
Incision and drainage:										
for sepsis	2	....	2	....	....	1	....	1	....	2
of hematoma	1	....	1	....	....	1	....	...	....	1
of hematocele	1	....	1	....	....	1	....	....	....	1
Radical cure of hydrocele	28	....	28	....	3	23	....	....	2	28
ON THE TESTICLE.										
Total number	....	....	....	25						
Curetting, for tuberculosis	1	....	1	....	....	1	....	....	....	1
Epididymectomy	1	....	1	....	....	1	....	....	....	1
Excision:										
of cyst of epididymis	1	....	1	....	....	1	....	....	....	1
of hematoma	1	....	1	....	....	1	....	....	...	1
of sarcoma	1	....	1	....	....	1	....	....	....	1
Exploratory incision, for epididymitis	1	....	1	....	....	1	....	....	....	1
Orchidectomy	....	....	....	14						
for adenoma	1	....	1	....	1	....	....	....	....	1
for gangrene	1	....	1	....	. .	1	....	....	....	1
for hydrocele (old)	1	....	1	....	....	1	....	....	....	1
for mixed tumor	1	....	1	....	....	1	....	....	....	1
for orchitis	1	....	1	....	....	1	....	....	....	1
for sarcoma	1	....	1	....	1	....	....	....	....	1
Carried forward	1363	846	2209		395	1482	100	117	115	2209

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1363	846	2209		395	1482	100	117	115	2209
Orchidectomy, for tuberculosis	5	....	5	....	....	5	....	....	..	5
for undescended testicle	3	....	3	....	1	2	....	....	....	3
Orchidopexy	4	....	4	....	....	4	....	....	....	4
Reducing ectopic testicle	1	....	1	....	1	....	....	....	....	1
ON THE SPERMATIC CORD.										
Total number	....	....	.....	19						
Incision and drainage of septic wound	1	....	1	....	....	1	....	....	....	1
Resection of veins, for varicocele	18	....	18	....	4	9	1	....	4	18
ON THE MALE PERINEUM.										
Total number	....	....	....	18						
Curetting sinus	1	....	1	....	....	1	....	....	....	1
Excision:										
of track of fistula	2	....	2	....	....	1	....	....	1	2
of track of sinus	2	....	2	....	....	2	....	....	....	2
Incision and drainage, for sepsis	4	....	4	....	....	3	....	....	1	4
Perineal section	....	....	.....	9						
exploratory	1	....	1	....	....	1	....	....	....	1
for drainage of bladder	1	....	1	....	....	1	....	....	...	1
for drainage of fistulæ	3	....	3	....	....	2	1	...	....	3
for extravasation of urine	1	....	1	....	....	1	....	....	....	1
for ruptured bladder	1	....	1	....	....	1	....	....	....	1
for ruptured urethra	2	....	2	....	....	....	....	1	1	2
GYNECOLOGICAL OPERATIONS.										
ON THE URETHRA.										
Total number	....	....	.....	6						
Excision:										
of caruncle	....	2	2	....	....	2	....	....	....	2
of papilloma	....	1	1	....	....	1	....	....	....	1
Reducing prolapse	....	1	1	....	1	....	....	....	....	1
Resection, for gangrene	....	1	1	....	....	1	....	....	....	1
Twisting urethra, for incontinence	....	1	1	....	....	1	....	....	....	1
Carried forward	1413	852	2265		402	1521	102	118	122	2265

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1413	852	2265		402	1521	102	118	122	2265
ON THE VULVA.										
Total number	....	....	.....	3						
Excision:										
of cyst	....	2	2	....	....	2	....	....	....	2
of fibroma	....	1	1	....	....	1	....	....	....	1
ON THE VAGINA.										
Total number	....	....	.....	72						
Closing fistulæ:										
recto-vaginal	....	1	1	....	....	1	....	....	....	1
vesico-vaginal	....	2	2	....	....	2	....	....	....	2
Colporrhaphy	....	46	46	....	7	36	....	....	3	46
Colpotomy, for drainage of pelvic abscess	....	17	17	....	....	15	....	....	2	17
Dissection of tissues, for malformation	....	1	1	....	....	1	....	....	....	1
Excision:										
of Bartholin's gland, for sepsis	....	1	1	....	....	1	....	....	....	1
of carcinoma of clitoris	....	1	1	....	....	1	....	....	....	1
of hymen	....	1	1	...	....	1	....	....	....	1
of tumor (unspecified)	....	1	1	....	....	1	...	....	....	1
Incision in imperforate hymen	....	1	1	....	....	1	....	....	....	1
ON THE UTERUS.										
Total number	....	....	.....	323						
Alexander's operation	....	1	1	....	....	1	....	....	....	1
Cauterization, for carcinoma	....	2	2	....	....	2	....	....	....	2
Curetting, for sepsis	....	3	3	....	....	2	1	....	....	3
Dilating and curetting	....	125	125	....	28	88	2	2	5	125
Excision:										
of adenoma	....	1	1	....	1	....	....	....	....	1
of polypus	....	5	5	....	1	4	....	....	....	5
Exploratory laparotomy, for carcinoma	....	2	2	....	....	1	1	....	....	2
Freeing strangulated pregnant uterus	....	1	1	....	....	1	....	....	....	1
Carried forward	1413	1067	2480		439	1683	106	120	132	2480

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1413	1067	2480		439	1683	106	120	132	2480
Hysterectomy (abdominal)	....	....	.....	31						
for carcinoma	....	2	2	....	....	1	....	1	....	2
for choro-epithelioma	....	1	1	....	....	1	....	....	....	1
for fibromyoma	....	20	20	....	11	5	....	1	3	20
for hypertrophy	....	3	3	....	1	2	....	....	....	3
for laceration of cervix	....	1	1	....	....	....	....	...	1	1
for procidentia	....	4	4	....	1	3	....	....	....	4
Hysterectomy (vaginal)	....	....	.....	6						
for carcinoma	....	3	3	....	....	3	....	....	....	3
for endometritis	....	1	1	....	....	1	....	....	....	1
for laceration of cervix	....	1	1	....	....	1	....	....	....	1
for hypertrophy	....	1	1	....	....	1	....	....	....	1
Hysterectomy and salpingo-oöphorectomy	....	....	.....	12						
for carcinoma	....	1	1	....	....	1	....	....	....	1
for fibromyoma	....	10	10	....	3	6	....	1	....	10
for salpingitis	....	1	1	....	....	1	....	....	....	1
Myomectomy	....	19	19	....	6	13	....	....	....	19
Removing interstitial pregnancy	....	1	1	....	....	1	....	..	....	1
Shortening round ligaments	....	14	14	....	2	9	1	....	2	14
Steaming uterus	....	1	1	....	....	1	....	....	....	1
Ventral fixation	....	99	99	....	24	70	1	....	4	99
ON THE CERVIX UTERI.										
Total number	....	....	.....	89						
Amputation	....	....	.....	15						
for hyperplasia	....	1	1	....	....	1	...	....	....	1
for hypertrophy	....	1	1	...	....	1	....	....	...	1
for laceration	....	2	2	....	....	1	....	....	1	2
for procidentia	....	11	11	....	3	6	....	....	2	11
Cauterization :										
for carcinoma	....	15	15	....	....	12	2	1	....	15
Carried forward	1413	1280	2693		490	1824	110	124	145	2693

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1413	1280	2693		490	1824	110	124	145	2693
Cauterization, for sarcoma	....	2	2	....	....	....	2	....	....	2
Curetting carcinoma	....	2	2	....	....	2	....	....	....	2
Excision of cysts	....	1	1	....	....	1	....	....	....	1
Puncturing cysts	....	1	1	....	....	1	....	....	....	1
Trachelorrhaphy	....	20	20	....	2	17	....	....	1	20
Trachelorrhaphy and perineorrhaphy	....	33	33	....	9	23	....	....	1	33
ON THE BROAD LIGAMENT.										
Total number	....	....	.....	2						
Excision of cyst	....	1	1	....	....	1	....	....	....	1
Laparotomy, for drainage of cyst	....	1	1	....	....	....	....	....	1	1
ON THE FALLOPIAN TUBES AND OVARIES.										
Total number	....	....	.....	153						
Curetting cyst of ovary	....	1	1	....	....	....	....	....	1	1
Excision:										
of carcinoma	....	1	1	....	....	1	....	....	....	1
of cyst	....	4	4	....	1	3	....	....	....	4
of sarcoma	....	1	1	....	....	....	....	1	....	1
Exploratory laparotomy, for carcinoma	....	4	4	....	....	1	2	1	....	4
Laparotomy, for drainage of pyosalpinx	....	1	1	....	....	1	....	....	....	1
Oöphorectomy	....	....	.....	24						
for adenoma	....	1	1	....	....	1	....	....	....	1
for adhesions	....	1	1	....	....	1	....	....	....	1
for carcinoma	....	1	1	....	....	1	....	....	....	1
for cyst	....	19	19	....	10	9	....	....	....	19
for fibroma	....	1	1	....	....	1	....	....	....	1
for malignant papilloma	....	1	1	....	1	....	....	....	....	1
Resection of tube, for salpingitis	....	3	3	....	....	3	....	....	....	3
Salpingectomy	....	....	.....	35						
for extra-uterine pregnancy	....	5	5	....	3	2	....	....	...	5
for hydrosalpinx	...	2	2	...	....	2	....	....	....	2
Carried forward	1413	1387	2800		516	1895	114	126	149	2800

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1413	1387	2800		516	1895	114	126	149	2800
Salpingectomy, for pyosalpinx	....	11	11	....	1	10	....	....	....	11
for salpingitis	....	17	17	....	5	12	....	...	....	17
Salpingo-oöphorectomy	....	....	.....	78						
for adenoma of ovary	....	3	3	....	1	2	....	....	....	3
for cyst of broad ligament	....	2	2	....	1	1	....	...	....	2
for cyst of ovary	....	16	16	....	6	9	....	....	1	16
for extra-uterine pregnancy	....	3	3	....	1	2	....	....	....	3
for fibroma of ovary	....	1	1	....	....	1	....	....	....	1
for hydrosalpinx	....	6	6	....	2	3	....	1	....	6
for pyosalpinx	....	21	21	....	1	17	....	2	1	21
for salpingitis	....	26	26	....	2	20	2	1	1	26
Separating adhesions about ovary	....	1	1	....	1	....	....	....	....	1
ON THE PERINEUM.										
Total number	....	....	.....	41						
Excision of cyst	....	1	1	....	....	1	....	....	....	1
Perineal section, for extravasation of urine	....	1	1	....	....	....	....	1	....	1
Perineorrhaphy	....	39	39	....	6	28	....	....	5	39
OPERATIONS ON THE UPPER LIMB.										
ON THE SHOULDER.										
Total number	....	....	.....	2						
Excision of sarcoma	1	...	1	....	....	1	....	....	....	1
Exploratory incision, for sepsis	1	....	1	....	....	1	....	....	....	1
ON THE AXILLA.										
Removing bullet	....	1	1	....	....	1	....	....	....	1
ON THE ARM.										
Total number	....	....	.....	25						
Amputation	....	....	.....	5						
for crush	1	....	1	....	....	1	....	....	....	1
for gangrene	1	....	1	....	....	1	....	....	....	1
for sarcoma	1	1	2	...	....	2	....	....	....	2
Carried forward	1418	1537	2955		543	2008	116	131	157	2955

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1418	1537	2955		543	2008	116	131	157	2955
Amputation, for sepsis	1	....	1	....	....	1	....	....	....	1
Amputation at shoulder-joint, for sarcoma	1	....	1	....	...	1	....	....	....	1
Re-amputation, for sepsis	1	....	1	....	....	1	....	....	....	1
Cleaning and repairing:										
crush	1	....	1	....	....	1	....	....	....	1
lacerated wound	2	....	2	....	....	2	....	....	....	2
Excision:										
of fibroma	....	1	1	....	....	1	....	....	....	1
of sarcoma	2	....	2	....	....	2	....	....	....	2
Exploratory incision, for necrosis	....	1	1	....	....	1	....	....	....	1
Exploring punctured wound	1	....	1	....	....	1	....	....	....	1
Incision and drainage:										
for sepsis	7	1	8	....	...	7	1	....	....	8
of sinus	1	....	1	....	....	1	....	....	....	1
Removing foreign body	1	....	1	....	...	1	....	....	....	1
ON THE FOREARM.										
Total number	....	....	.....	3						
Amputation, for crush	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	....	1	1	....	....	1	....	....	....	1
Separating adhesions	1	....	1	....	....	1	....	....	....	1
ON THE HAND.										
Total number	....	....	.....	28						
Amputation (partial) of both hands, for crush	1	....	1	....	....	1	....	....	....	1
Cleaning and repairing:										
crush	1	....	1	....	...	1	....	....	....	1
lacerated wound	3	....	3	....	....	3	....	....	....	3
Excision:										
of carcinoma	1	....	1	....	....	1	....	....	....	1
of cicatrix	1	....	1	....	....	1	....	....	....	1
of palmar fascia, to relieve Dupuytren's contraction	1	....	1	....	....	1	....	....	....	1
Carried forward	1446	1541	2987		543	2039	117	131	157	2987

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1446	1541	2987		543	2039	117	131	157	2987
Excision of track of gunshot wound	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	10	4	14	....	....	11	3	....	....	14
Plastic operation:										
for cicatricial contraction	1	....	1	....	....	1	..	....	....	1
for old x-ray burns	1	....	1	....	....	1	....	....	....	1
Removing foreign body	....	1	1	....	....	1	....	....	....	1
Suturing lacerated wound	1	1	2	....	....	2	....	....	....	2
ON THE FINGERS.										
Total number	....	....	.....	15						
Amputation	....	....	.....	5						
for crush	2	1	3	....	....	3	....	....	....	3
for gangrene	1	....	1	....	....	1	....	....	....	1
for tuberculous dactylitis	1	....	1	....	....	1	....	....	....	1
Cleaning and repairing lacerated wound	....	1	1	....	1	....	....	....	....	1
Curetting tendon-sheath, following injury	1	....	1	....	....	....	1	....	....	1
Exploratory incision, for pain	1	....	1	....	....	1	...	....	....	1
Incision and drainage, for sepsis	2	1	3	....	....	2	1	....	....	3
Plastic operation:										
for cicatricial contraction	1	1	2	....	....	2	....	....	....	2
for webbed fingers	2	....	2	....	....	2	....	....	....	2
OPERATIONS ON THE LOWER LIMB.										
ON THE GLUTEAL REGION.										
Total number	....	...	.....	8						
Curetting pilo-nidal sinus	1	....	1	....	....	1	....	....	....	1
Excision:										
of bursa	3	1	4	....	....	4	....	....	....	4
of teratoma	....	1	1	....	....	1	....	...	....	1
of track of pilo-nidal sinus	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	1	....	1	....	....	1	....	....	....	1
Carried forward	1477	1553	3030		544	2076	122	131	157	3030

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1477	1553	3030		544	2076	122	131	157	3030
ON THE THIGH.										
Total number	....	....	.....	32						
Amputation	....	....	.....	13						
for crush	2	....	2	....	1	1	....	....	....	2
for gangrene	2	....	2	....	....	1	....	1	....	2
for sarcoma	1	2	3	....	....	3	....	....	....	3
for sepsis	4	1	5	....	....	1	....	2	2	5
for spontaneous fracture (osteomyelitic)	1	....	1	....	....	....	....	1	....	1
Excision:										
of chronically inflamed tissue	1	....	1	....	....	1	....	....	....	1
of sarcoma	2	1	3	....	....	3	....	....	....	3
Incision and drainage:										
for cellulitis	1	....	1	....	....	1	....	....	....	1
for sepsis	5	....	5	....	....	5	....	....	....	5
tuberculous	1	....	1	....	....	1	....	....	....	1
of gunshot wound	1	....	1	....	....	1	....	....	....	1
Plastic operation on stump	1	....	1	....	....	1	....	....	....	1
Removing bullet	4	....	4	....	....	4	....	....	....	4
Removing other foreign body	1	....	1	....	....	1	....	....	....	1
Suturing lacerated wound	1	....	1	....	....	1	....	....	....	1
ON THE LEG.										
Total number	....	....	.....	36						
Amputation	.. .	....	.....	15						
for crush	4	1	5	....	....	5	....	....	....	5
of both legs	2	....	2	....	....	....	....	2	....	2
for gangrene	2	1	3	....	1	1	....	1	....	3
for obliterative endarteritis	1	....	1	....	....	1	....	....	....	1
for sepsis	2	....	2	....	....	2	....	....	....	2
for tuberculosis of ankle	1	1	2	....	....	2	....	....	....	2
Re-amputation	....	....	.....	7						
Carried forward	1517	1560	3077		546	2112	122	138	159	3077

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1517	1560	3077		546	2112	122	138	159	3077
Re-amputation, for necrosis of tibia	1	....	1	....	....	....	....	....	1	1
for painful stump	1	1	2	....	1	1	....	....	....	2
for protruding bone	2	....	2	....	....	1	1	....	....	2
for sepsis	1	1	2	....	....	2	....	....	....	2
Curetting ulcer	2	....	2	....	....	2	....	....	....	2
Excision of carcinoma	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	5	....	5	....	....	5	....	....	....	5
Plastic operation, for ulcer	3	....	3	...	....	3	....	....	....	3
Removing bullet	2	....	2	....	....	2	....	....	....	2
Scoring, for sepsis	1	....	1	...	....	....	....	1	....	1
ON THE FOOT. (See also Operations on Tendons.)										
Total number	....	....	.....	33						
Amputation	....	....	.....	6						
for crush	3	1	4	....	....	4	..	....	....	4
of both feet	1	....	1	....	....	....	...	1	....	1
for obliterative endarteritis	1	....	1	....	....	1	....	....	....	1
Cleaning and repairing:										
crush	3	....	3	....	....	2	1	....	....	3
lacerated wound	1	....	1	...	....	1	....	....	....	1
Correcting congenital deformity	....	1	1	....	....	1	....	....	....	1
Curetting:										
for tuberculosis	1	....	1	....	....	1	....	....	....	1
ulcer	1	....	1	....	....	1	...	....	....	1
Excision:										
of carcinoma	1	....	1	....	....	1	....	....	....	1
of tetanic focus, with injection of serum	1	...	1	....	....	....	....	1	....	1
Incision and drainage, for sepsis	8	3	11	....	....	7	3	1	....	11
Manipulation:										
for deformity	2	....	2	....	....	2	....	....	....	2
for flatfoot	1	....	1	....	....	1	..	....	....	1
Carried forward	1560	1567	3127		547	2151	127	142	160	3127

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward...	1560	1567	3127		547	2151	127	142	160	3127
Plastic operation, following crush	2	....	2	....	....	2	....	....	....	2
Stretching plantar fascia, for flatfoot	....	1	1	....	....	1	....	....	....	1
Suturing lacerated wound	....	1	1	....	....	1	....	....	....	1
ON THE TOES.										
Total number	....	....	.....	15						
Amputation	....	....	.....	9						
for crush	3	1	4	....	....	4	....	...	....	4
for deformity	1	....	1	....	....	1	....	....	....	1
for gangrene	3	....	3	....	....	3	....	....	....	3
for tuberculosis	1	....	1	....	....	1	..	....	....	1
Correcting deformities:										
hallex vulgus	3	2	5	....	....	5	...	....	...	5
hammer toe	....	1	1	....	...	1	....	....	....	1
OPERATIONS ON THE JOINTS.										
ON THE SHOULDER.										
Total number	....	....	.....	13						
Aspiration, for Charcot's arthropathy	1	....	1	....	....	1	....	....	....	1
Excision of bursae	....	....	....	5						
subcoracoid	....	1	1	....	....	1	....	....	....	1
subdeltoid	3	1	4	....	....	4	....	....	....	4
Manipulation:										
for adhesions	....	1	1	....	....	1	...	....	....	1
for dislocation	2	....	2	....	....	1	1	...	....	2
for subcoracoid bursitis	....	1	1	....	....	1	....	....	....	1
Reducing dislocation	2	1	3	....	...	3	....	....	....	3
ON THE ELBOW.										
Total number	....	....	.....	13						
Excision:										
of loose cartilage	1	....	1	....	....	1	....	....	....	1
of osteophyte	1	....	1	....	....	1	....	....	....	1
Excision of joint	....	....	.....	2						
Carried forward	1583	1578	3161		547	2184	128	142	160	3161

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1583	1578	3161		547	2184	128	142	160	3161
Excision of joint, for ankylosis	1	....	1	....	....	1	....	....	....	1
for comminuted fracture	1	....	1	....	....	1	....	....	....	1
Incision and drainage:										
for sepsis	1	....	1	....	....	1	....	....	....	1
tuberculous	1	....	1	....	....	1	....	....	....	1
Open reduction of dislocation	1	....	1	....	....	1	....	....	....	1
Reducing dislocation	4	1	5	....	....	3	1	....	1	5
compound	1	....	1	....	....	1	....	....	....	1
ON THE WRIST.										
Total number	....	....	.....	6						
Cleaning and repairing lacerated wound	1	....	1	....	....	1	....	....	....	1
Incision and drainage:										
for sepsis	2	....	2	....	....	2	....	....	....	2
for tuberculosis	1	....	1	....	....	1	....	....	....	1
Manipulation, for separation of rádial epiphysis	1	....	1	....	....	....	1	....	....	1
Reducing dislocation	....	1	1	....	....	....	....	....	1	1
ON THE METACARPO-PHALANGEAL JOINT.										
Total number	....	....	.....	2						
Excision of joint, for contracture	1	....	1	....	....	1	....	....	....	1
Manipulation, for arthritis	1	....	1	....	....	....	1	....	....	1
ON THE SACRO-ILIAC JOINT.										
Total number	....	....	.....	7						
Manipulation:										
for strain	1	....	1	....	....	1	....	....	....	1
for tuberculosis	3	1	4	....	....	2	....	....	2	4
Reducing dislocation	2	1	3	....	....	3	....	....	....	3
ON THE HIP.										
Total number	....	....	.....	17						
Arthrodesis, for arthritis	1	1	2	....	....	1	....	....	1	2
Carried forward	1607	1583	3190		547	2205	131	142	165	3190

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1607	1583	3190		547	2205	131	142	165	3190
Arthrotomy	....	....	.....	4						
exploratory	....	2	2	....	....	....	....	....	2	2
for arthritis	1	....	1	....	....	1	....	....	....	1
for tuberculosis	1	....	1	....	....	1	....	....	....	1
Correction of coxa vara	1	....	1	....	....	1	...	....	....	1
Curetting, for sepsis	1	....	1	...	....	1	....	....	....	1
Incision and drainage, for tuberculosis	1	....	1	....	....	....	....	....	1	1
Manipulation:										
for ankylosis	....	2	2	....	....	2	....	....	....	2
for arthritis	1	1	2	....	....	2	....	....	....	2
Reducing dislocation	3	1	4	....	1	2	....	....	1	4
ON THE KNEE (see also Operations on Tendons).										
Total number	....	....	.....	64						
Arthrotomy	....	....	.....	5						
for arthritis	1	1	2	....	....	2	....	....	....	2
for loose cartilage	1	....	1	....	...	1	....	....	....	1
for sepsis	1	....	1	....	....	1	....	....	....	1
for synovitis	1	....	1	....	....	1	....	....	....	1
Closing joint, following operation for sepsis	1	....	1	....	....	1	....	....	....	1
Correction of genu varum	2	....	2	....	....	2	....	....	....	2
Curetting sinus	1	....	1	....	....	1	....	....	....	1
Excision:										
of bursa	1	1	2	....	1	1	....	....	....	2
of dislocated cartilage	1	1	2	....	1	1	....	....	....	2
of loose cartilage	9	1	10	....	....	10	....	....	....	10
of lipoma arborescens	2	2	4	....	....	4	....	....	....	4
of tumor of semilunar cartilage	1	....	1	...	...	1	....	....	....	1
Excision of joint, for tuberculosis	2	4	6	....	....	6	....	....	....	6
Exploratory incision, for foreign body	....	1	1	....	....	....	1	....	....	1
Carried forward	1640	1600	3240		550	2247	132	142	169	3240

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1640	1600	3240		550	2247	132	142	169	3240
Genuclasis	....	1	1	....	....	1	....	..	....	1
Incision and drainage:										
for sepsis	9	4	13	....	....	2	9	2	....	13
for septic bursitis	5	....	5	....	....	4	1	...	....	5
Manipulation:										
for ankylosis	....	2	2	...	....	1	....	....	1	2
for contraction	....	2	2	....	....	2	....	....	....	2
Murphy operation	1	1	2	....	....	1	....	....	1	2
Removing foreign body	2	....	2	....	....	1	....	....	1	2
Suturing:										
incised wound	1	....	1	....	....	1	..	....	....	1
ruptured ligaments	1	....	1	....	....	1	....	....	....	1
ON THE ANKLE.										
Total number	....	....	.....	10						
Arthrodesis	....	....	.....	2						
for calcaneo equino varus	....	1	1	....	...	1	....	....	....	1
for infantile paralysis	....	1	1	....	....	1	....	....	....	1
Curetting, for tuberculosis	2	1	3	....	....	2	....	....	1	3
Incision and drainage, for sepsis	1	1	2	....	....	1	....	1	....	2
Open reduction of dislocation	1	....	1	....	....	1	....	....	....	1
Reducing compound dislocation	2	....	2	....	....	2	....	....	....	2
ON THE METATARSO-PHALANGEAL JOINT.										
Total number	....	....	.....	3						
Arthroplasty, for ankylosis	1	....	1	....	....	1	....	...	....	1
Excision of joint	....	....	.....	2						
for deformity	....	1	1	....	....	1	....	....	....	1
for osteomyelitis	1	....	1	....	....	1	...	....	....	1
OPERATIONS ON THE BONES.										
ON THE VERTEBRAE.										
Total number	...	....	.....	9						
Carried forward	1667	1615	3282		550	2272	142	145	173	3282

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1667	1615	3282		550	2272	142	145	173	3282
Coccygectomy	1	....	1	....	....	1	....	....	....	1
Excision:										
of track of coccygeal sinus	1	....	1	....	....	1	....	....	....	1
of lateral process of lumbar vertebra	....	1	1	....	....	1	....	....	....	1
Laminectomy	....	....	.....	3						
following gunshot wound	1	....	1	....	....	....	1	....	....	1
for crush of cord	2	....	2	....	....	....	1	1	....	2
Manipulation, for osteoarthritis	1	....	1	....	....	1	....	....	....	1
Resection of sacrum and coccyx, for ununited fracture	1	....	1	...	....	1	....	....	....	1
Sequestrectomy	1	....	1	....	....	1	....	....	....	1
ON THE STERNUM.										
Curetting, for necrosis	1	1	2	....	....	2	....	....	....	2
ON THE RIBS.										
Total number	....	....	.....	39						
Curetting, for necrosis	1	....	1	....	....	....	1	....	....	1
Excision of enchondroma	1	....	1	...	....	....	....	1	....	1
Resection, for drainage:										
of abscess of lung	3	....	3	....	....	....	1	2	....	3
of empyema	22	11	33	...	....	17	5	9	2	33
for necrosis	1	....	1	....	....	1	....	....	....	1
ON THE SKULL.										
Total number	....	....	.....	15						
Curetting, for necrosis	1	....	1	....	....	1	....	....	....	1
Elevating depressed fracture	1	1	2	....	....	2	....	....	....	2
Incision and drainage of specific periostitis of frontal bone	1	....	1	....	....	1	....	....	....	1
Removing depressed fragments, following fracture	2	....	2	....	....	1	....	....	1	2
Trephining, after fracture	9	....	9	....	1	3	....	5	....	9
Carried forward	1718	1629	3347		551	2306	151	163	176	3347

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909	Total.
Brought forward	1718	1629	3347		551	2306	151	163	176	3347
On the Malar Bone.										
Total number	....	....	.....	4						
Curetting, for necrosis	....	1	1	....	....	1	....	....	....	1
Elevating depressed fracture	2	1	3	....	....	3	....	....	....	3
On the Nasal Bones.										
Total number	....	....	.....	14						
Turbinectomy	3	4	7	....	....	7	....	....	....	7
Turbinotomy	5	2	7	....	....	7	....	....	....	7
On the Maxillary Bones.										
Total number	....	....	.....	26						
Curetting :										
for carcinoma	1	....	1	....	....	....	1	....	....	1
for cyst	1	....	1	....	....	1	....	....	....	1
for necrosis	5	2	7	....	....	7	....	....	....	7
Excision of sarcoma	1	....	1	....	...	1	....	....	....	1
Incision and drainage of alveolar abscess	5	2	7	....	....	7	....	....	....	7
Removing foreign body	1	....	1	....	....	1	....	....	....	1
Resection	....	....	.....	8						
for ankylosis	1	....	1	....	....	1	....	....	....	1
for carcinoma	6	1	7	....	....	6	....	1	....	7
ON THE CLAVICLE.										
Reducing dislocation of outer end	1	....	1	....	....	1	....	....	....	1
ON THE SCAPULA.										
Total number	....	....	.....	6						
Correcting Sprengel's deformity	1	....	1	....	....	1	....	....	....	1
Excision of superior angles	3	2	5	....	2	3	....	....	....	5
ON THE HUMERUS.										
Total number	....	....	.....	20						
Curetting, for osteomyelitis	1	....	1	....	....	1	....	....	....	1
Excision :										
of exostosis	1	....	1	....	....	1	....	...	....	1
Carried forward	1756	1644	3400		553	2355	152	164	176	3400

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1756	1644	3400		553	2355	152	164	176	3400
Excision of spicule of bone, following fracture	1	....	1	....	....	1	....	....	....	1
Excision of head of bone	....	....	.....	2						
for old dislocation	1	....	1	....	....	1	....	....	....	1
for tuberculosis	....	1	1	....	....	1	....	....	....	1
Incision and drainage:										
of osteomyelitis	1	....	1	....	....	1	....	....	....	1
of suppurative epiphysitis	1	....	1	....	....	....	....	....	1	1
Reducing fractures	..	....	.....	9						
compound	3	1	4	....	....	3	....	....	1	4
simple	5	....	5	....	....	3	2	....	....	5
Resection, for osteomyelitis	....	1	1	....	....	....	1	....	....	1
Sequestrectomy	1	....	1	....	....	....	....	....	1	1
Wiring fractures	1	1	2	....	....	2	....	....	....	2
ON THE RADIUS.										
Total number	....	....	.....	11						
Excision of head of bone, for fracture-dislocation	1	....	1	....	....	1	....	....	....	1
Excision of osteoma	1	....	1	....	....	1	....	....	....	1
Open reduction of separation of lower epiphysis	1	....	1	....	....	1	....	....	....	1
Reducing Colles' fracture	2	....	2	....	....	2	....	....	....	2
Suturing ununited fracture	1	....	1	....	...	1	....	....	...	1
Wiring fractures	....	....	.....	5						
simple	2	....	2	....	....	2	....	....	....	2
ununited	3	....	3	....	....	3	....	....	....	3
ON THE ULNA.										
Total number	...	....	.....	12						
Curetting, for periostitis	....	1	1	....	...	1	....	....	....	1
Incision and drainage:										
following compound fracture	1	....	1	....	....	1	....	....	....	1
of osteomyelitis	1	....	1	...	....	1	....	....	....	1
Carried forward	1783	1649	3432		553	2381	155	164	179	3432

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1783	1649	3432		553	2381	155	164	179	3432
Reducing fractures	....	....	.....	4						
compound	....	1	1	....	....	....	....	....	1	1
simple	2	....	2	....	....	1	1	...	....	2
compound, of olecranon	1	....	1	....	....	1	....	....	....	1
Removing foreign body	1	....	1	....	....	1	....	....	....	1
Resection, to correct deformity	....	1	1	....	....	1	....	....	....	1
Sequestrectomy	1	....	1	....	....	1	....	....	....	1
Wiring fracture of olecranon	2	....	2	....	....	2	....	....	....	2
ON THE RADIUS AND ULNA.										
Total number	....	....	.....	6						
Osteoclasis	....	1	1	....	....	1	....	....	....	1
Reducing fractures	....	....	.....	5						
simple	1	....	1	...	....	1	....	....	....	1
compound	3	....	3	...	....	3	....	....	....	3
Wiring fracture	1	....	1	...	....	1	....	....	....	1
ON THE CARPAL BONES.										
Total number	....	....	.....	7						
Excision of scaphoid, for deformity following fracture	3	....	3	....	....	3	....	....	....	3
Excision of semilunar bone, for dislocation	2	....	2	....	....	2	....	....	....	2
Resection of scaphoid, for deformity following fracture	1	....	1	....	....	1	....	....	....	1
Sequestrectomy	1	....	1	....	....	1	....	....	....	1
ON THE METACARPAL BONES.										
Reducing fracture	1	....	1	....	....	1	....	....	....	1
ON THE PHALANGES (fingers).										
Total number	....	....	.....	2						
Curetting, for necrosis	1	....	1	....	....	1	....	....	....	1
Excision of osteochondroma	1	.. .	1	....	....	1	....	....	....	1
ON THE OS INNOMINATUM.										
Sequestrectomy of ilium	1	....	1	....	....	1	....	....	....	1
Carried forward	1806	1652	3458		553	2405	156	164	180	3458

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1806	1652	3458		553	2405	156	164	180	3458
ON THE FEMUR.										
Total number	....	....	.....	38						
Curetting:										
for osteomyelitis	3	1	4	....	....	3	1	....	....	4
for tuberculosis	1	....	1	....	...	1	....	....	....	1
Excision:										
of exostosis	1	....	1	....	....	1	....	....	....	1
of osteochondroma	....	1	1	....	1	....	....	....	....	1
Incision and drainage of osteomyelitis	2	1	3	....	....	2	....	1	....	3
Nailing ununited fracture	....	1	1	....	....	1	....	....	....	1
Osteoclasis	1	....	1	....	....	1	....	....	....	1
Osteotomy	....	....	.....	12						
for ankylosis of hip	5	2	7	....	....	7	....	....	....	7
to correct deformity	5	....	5	....	....	5	....	....	....	5
Reducing fracture	8	....	8	....	....	8	....	....	....	8
Removing nail	1	....	1	....	....	....	....	....	1	1
Sequestrectomy	1	....	1	....	....	....	....	....	1	1
Wiring ununited bone, following osteotomy	1	2	3	....	....	2	....	....	1	3
Wiring ununited fracture	1	....	1	....	...	....	1	....	....	1
ON THE PATELLA.										
Total number	....	....	.....	9						
Exploratory incision	1	....	1	....	....	1	....	...	....	1
Suturing periosteum	5	2	7	....	....	5	....	....	2	7
Wiring ununited fracture	1	....	1	....	....	1	....	....	....	1
ON THE TIBIA.										
Total number	....	....	.....	18						
Curetting, for osteomyelitis	3	....	3	....	....	3	....	....	....	3
Excision:										
of exostosis	2	....	2	....	....	2	....	....	....	2
of osteoma	....	1	1	....	....	1	....	....	....	1
Carried forward	1848	1663	3511		554	2449	158	165	185	3511

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1848	1663	3511		554	2449	158	165	185	3511
Exploring old compound fracture	1	....	1	....	....	1	....	....	....	1
Incision and drainage of osteomyelitis	1	....	1	....	....	1	....	....	....	1
Mechanical fixation of ununited fracture	1	....	1	....	....	1	....	....	....	1
Moorhoff's operation,for osteomyelitis	1	....	1	....	....	....	....	....	1	1
Osteoplasty, for ununited fracture	1	....	1	....	....	1	....	....	....	1
Osteotomy, to correct deformity	....	1	1	...	....	1	....	....	...	1
Reducing compound fracture	2	....	2	....	....	2	....	....	....	2
Removing bullet	1	....	1	....	....	1	....	....	....	1
Sequestrectomy	2	1	3	....	....	3	....	....	....	3
ON THE FIBULA.										
Excision of exostosis	1	....	1	....	....	1	....	....	....	1
ON THE TIBIA AND FIBULA.										
Total number	....	....	.....	6						
Curetting:										
for osteitis	1	....	1	....	....	1	....	....	....	1
for osteomyelitis	1	....	1	....	....	....	....	....	1	1
Reducing compound fracture	2	....	2	....	....	2	....	....	....	2
Transplanting fibula onto tibia	1	....	1	....	....	....	....	....	1	1
Wiring ununited fracture	1	....	1	....	....	1	....	....	....	1
ON THE TARSAL BONES.										
Total number	....	....	.....	10						
Curetting:										
for necrosis	2	....	2	....	....	1	1	....	....	2
for osteomyelitis	1	....	1	....	....	1	....	....	....	1
Excision of astragalus	....	....	.....	5						
for ankylosis	1	....	1	....	....	1	....	....	....	1
for correction of deformity	1	....	1	....	....	....	....	....	1	1
for talipes valgus	....	1	1	....	....	1	....	....	....	1
for tuberculosis	....	2	2	....	....	2	....	....	....	2
Excision of scaphoid, for flatfoot	1	....	1	....	....	1	....	....	....	1
Carried forward	1871	1668	3539		554	2472	159	165	189	3539

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1871	1668	3539		554	2472	159	165	189	3539
Incision and drainage of osteomyelitis of os calcis	1	....	1	....	....	....	1	....	....	1
ON THE METATARSAL BONES.										
Total number	....	....	.....	4						
Curetting, for necrosis	1	1	2	....	....	1	....	....	1	2
Excision of head of bone	....	....	.....	2						
for digiti minimi varus	1	....	1	....	....	....	....	....	1	1
for hypertrophy	1	....	1	....	....	1	....	....	....	1
OPERATIONS ON TENDONS.										
Total number	....	....	.....	37						
Excision:										
of cyst of hamstring tendon-sheath	1	....	1	....	....	1	....	....	....	1
of fibromata of tendon-sheaths of wrist and ankle	.. .	1	1	....	....	1	....	....	....	1
of tendon-sheaths of wrist, for tuberculous tenosynovitis	....	1	1	....	.. .	1	....	....	....	1
Incision and drainage, for tenosynovitis of ankle	1	...	1	....	....	1	....	....	. .	1
Lengthening tendo-Achilles	6	....	6	....	. ..	6	....	....	....	6
Tenoplasty	....	....	.....	11						
for anterior poliomyelitis	4	2	6	....	....	5	....	....	1	6
for paralysis of deltoid muscle	1	....	1	....	....	1	....	....	....	1
for talipes	3	1	4	....	....	4	....	....	....	4
Tenorrhaphy	14	1	15	....	....	14	...	....	1	15
Tenotomy	....	....	.....	11						
for torticollis	2	3	5	....	....	5	....	....	....	5
of hamstring tendons:										
for congenital spastic paralysis	....	1	1	....	....	1	....	....	....	1
for contraction	....	2	2	....	....	1	....	....	1	2
of tendo-Achilles	2	1	3	....	....	2	....	....	1	3
UNCLASSIFIED.										
Curetting multiple gunshot wounds	1	....	1	....	...	1	....	....	....	1
Carried forward	1910	1682	3592		554	2518	160	165	195	3592

SURGICAL OPERATIONS, 1908 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	1910	1682	3592		554	2518	160	165	195	3592
Excision:										
of fibroma of back	2	....	2	....	....	2	....	....	....	2
of lipoma of back	....	1	1	....	....	....	....	....	1	1
of lipoma of lumbar region	....	1	1	....	....	1	....	....	....	1
Incision and drainage:										
of abscess of back	5	1	6	....	....	6	....	....	....	6
tuberculous	1	....	1	....	....	1	....	....	....	1
of lumbar abscess	....	3	3	....	....	2	....	....	1	3
of psoas abscess	1	1	2	....	....	2	....	....	....	2
of septic hematoma of back	1	....	1	....	....	1	....	....	....	1
Plastic operation on back, for x-ray burns	1	....	1	....	....	....	....	....	1	1
Skin grafting	17	7	24	....	....	20	2	....	2	24
Total	1938	1696	3634		554	2553	162	165	200	3634

MAJOR OPERATIONS, 1908.

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Amputations:									
of arm	4	1	5	....	5	..	....	....	5
at shoulder-joint	1	....	1	....	1	....	....	....	1
of breast	....	24	24	1	21	....	1	1	24
of foot	5	1	6	....	5	....	1	....	6
of forearm	1	....	1	....	1	....	....	....	1
of hands (partial)	1	....	1	....	1	....	....	....	1
of leg	12	3	15	1	11	....	3	....	15
of thigh	10	3	13	1	6	....	4	2	13
Anastomosis, intestinal	7	14	21	3	9	6	3	....	21
Arthrodesis	1	3	4	....	3	....	....	1	4
Bone transference	1	....	1	....	....	....	....	1	1
Cholecystectomy	2	9	11	3	6	....	1	1	11
Cholecystenterostomy	1	1	2	....	....	....	2	....	2
Cholecystostomy	13	30	43	1	28	1	9	4	43
Cholecystostomy and choledochotomy	3	4	7	2	5	....	....	....	7
Cholecystostomy and choledochoenterostomy	1	....	1	....	1	....	....	....	1
Choledochostomy	2	2	4	....	2	1	1	....	4
Colostomy	17	7	24	1	11	6	4	2	24
Colporrhaphy	....	46	46	7	36	....	....	3	46
Cystostomy, suprapubic	23	1	24	2	17	2	1	2	24
Decapsulation of kidney	1	1	2	....	2	....	....	....	2
Enterorrhaphy	2	1	3	...	1	....	2	.. .	3
Enterostomy	5	2	7	....	4	2	1	....	7
Excision:									
of elbow-joint	2	....	2	....	2	....	...	....	2
of head of humerus	1	1	2	....	2	....	....	....	2
of head of radius	1	....	1	....	1	....	....	....	1
of knee-joint	2	4	6	..	6	....	....	....	6
of rectum	1	1	2	....	1	....	1	....	2
Gastrectomy	....	1	1	....	....	....	1	....	1
Carried forward	120	160	280	22	188	18	35	17	280

MAJOR OPERATIONS, 1908 — *Continued.*

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	120	160	280	22	188	18	35	17	280
Gastro-enterostomy	22	4	26	5	20	....	....	1	26
Gastrorrhaphy	3	1	4	1	3	....	....	....	4
Gastrostomy	2	1	3	....	....	2	1	....	3
Hysterectomy:									
abdominal	....	31	31	13	12	....	2	4	31
vaginal	....	6	6	....	6	....	....	....	6
Hysterectomy and salpingo-oöphorectomy	....	12	12	3	8	....	1	....	12
Kraske's operation	1	1	2	....	1	....	1	....	2
Laminectomy	3	....	3	....	....	2	1	....	3
Laryngectomy	1	....	1	....	1	....	....	....	1
Nailing ununited fracture of femur	1	....	1	....	1	....	....	....	1
Nephrectomy	18	6	24	....	16	2	1	5	24
Nephropexy	....	11	11	4	7	....	....	....	11
Nephrotomy	7	6	13	1	7	2	2	1	13
Nephro-ureterectomy	....	1	1	....	1	....	....	....	1
Omentopexy	3	....	3	....	1	....	2	....	3
Oöphorectomy	....	24	24	11	13	....	....	....	24
Operation for									
appendicitis	258	255	513	158	296	10	14	35	513
peritonitis, general	2	3	5	....	1	....	4	...	5
Prostatectomy	25	....	25	1	18	....	5	1	25
Pylorectomy	2	....	2	....	1	....	1	....	2
Pyloroplasty	....	2	2	....	1	....	1	....	2
Radical cure of hernia	243	66	309	135	146	....	5	23	309
Reducing dislocation:									
of ankle	3	....	3	....	3	....	....	....	3
of elbow	5	1	6	....	4	1	....	1	6
of hip	3	1	4	1	2	....	....	1	4
of sacro-iliac joint	2	1	3	....	3	....	....	....	3
of shoulder	2	1	3	....	3	....	...	....	3
of wrist	....	1	1	....	....	....	....	1	1
Carried forward	726	595	1321	355	763	37	76	90	1321

MAJOR OPERATIONS, 1908 — *Continued.*

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1909.	Total.
Brought forward	726	595	1321	355	763	37	76	90	1321
Reducing intussusception	3	....	3	1	1	....	1	....	3
Reducing volvulus	2	....	2	....	1	....	1	....	2
Resection :									
of humerus	....	1	1	....	....	1	....	....	1
of intestine	5	8	13	1	8	....	3	1	13
of jaw	7	1	8	....	7	....	1	....	8
of rectum	2	....	2	....	2	....	....	....	2
Salpingectomy	....	35	35	9	26	....	....	....	35
Salpingo-oöphorectomy	....	78	78	14	55	2	4	3	78
Talma's operation	1	....	1	....	....	....	1	....	1
Thyroidectomy	....	12	12	....	11	....	1	....	12
Trephining skull	9	....	9	1	3	...	5	....	9
Ureterotomy	4	....	4	1	3	....	...	....	4
Ventral fixation	....	99	99	24	70	1	....	4	99
Wiring fractured patella	1	....	1	....	1	....	....	....	1
Total	760	829	1589	406	951	41	93	98	1589

MASSACHUSETTS GENERAL HOSPITAL.

OUT-PATIENT'S REPORT

For the Year ending December 31, 1908.

NUMBER OF NEW PATIENTS, 20,729.

Men, 9,520. Women, 6,967. Children (under 14), 4,242

American, 10,093 Foreign, 10,636

Residents of Boston, 10,145 Residents of other places, 10,584

Total attendance, 116,008

MALE SURGICAL.

No. of new patients, 3,952 No. of old patients, 22,789

FEMALE SURGICAL.

No. of new patients, 2,647 No. of old patients, 14,261

MALE MEDICAL.

No. of new patients, 2,593 No. of old patients, 4,359

FEMALE MEDICAL.

No. of new patients, 3,918 No. of old patients, 7,717

SKIN.

No. of new patients, 2,224 No. of old patients, 8,784

NERVE.

No. of new patients, 844 No. of old patients, 5,752

THROAT.

No. of new patients, 2,734 No. of old patients, 8,750

ORTHOPEDIC.

No. of new patients, 1,817 No. of old patients, 8,235

ZANDER.

No. of old patients, 8,925

HYDROTHERAPEUTIC.

No. of old patients, 4,282

SUBURBAN TUBERCULOSIS CLASS.

No. of old patients, 1,425

20,729	95,279

1 lost

OUT-PATIENT DEPARTMENT.

FROM JANUARY 1, 1908, TO DECEMBER 31, 1908, INCLUSIVE.

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
1. Specific infectious diseases.										
Actinomycosis	....	2	....	....	....	....	....	....	..	....
Cerebro spinal meningitis	....	....	....	....	....	1	....	....	....	....
Chancroid	....	....	3	1	41	....	....	....	...	....
Diphtheria	....	....	....	....	....	....	7	....	....	....
Epidemic parotitis (mumps)	2	....	1	....	....	2	2	....	1	....
Erysipelas	....	1	....	2	....	....	....	....	25	....
Gonorrhœa (unclassified)	7	....	16	2	150	....	....	....	....	1
Acute urethritis	1	....	2	1	138	....	....	...	....	....
Chronic urethritis	....	....	....	....	42	....	....	....	...	....
Influenza	11	....	2	....	....	1	1	....	....	....
Measles	....	....	1	....	....	5	....	....	3	....
Pertussis	....	...	....	....	....	16	....	....	....	....
Pneumonia	9	....	1	....	....	10	....	....	....	....
Scarlet fever	....	....	...	1	....	2	.	....	3	....
Syphilis:										
Nervous system	....	....	....	....	....	....	....	11	....	....
Nose, throat	....	....	....	....	....	....	33	....	....	....
Skin lesions	....	....	....	....	...	....	....	....	216	....
Testicle	....	....	....	....	5	....	....	....	....	....
Other lesions	22	5	13	7	10	2	13	3	....	....
Breast	....	....	....	1	....	....	....	....	....	....
Bones and joints (unclassified)	....	2	....	1	....	....	....	....	....	11
Spine	....	....	1	....	....	2	....	....	....	18
Shoulder	1	....	....	....	....	....	....	....	....	2
Elbow	....	1	....	3	....	....	....	....	....	3

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Wrist	....	2	....	....	....	....	....	....	....	2
Hip	1	....	....	1	....	....	....	....	....	27
Knee	....	1	....	....	....	....	....	....	....	10
Ankle	....	1	....	....	....	....	....	....	....	4
Genito-urinary System	....	....	....	....	3	....	....	....	....	....
Kidney	4	2	2	1	2	....	....	....	....	....
Bladder	1	....	....	1	2	....	....	....	....	....
Prostate	....	....	....	....	3	....	....	....	....	....
Testicle	....	1	....	....	9	....	....	....	....	....
Larynx	....	....	1	....	....	....	7	....	....	....
Miliary tuberculosis	1	....	2	....	....	....	1	....	....	....
Pleura	3	....	....	....	....	....	....	....	....	....
Pulmonary	182	....	152	2	....	15	1	....	....	4
Skin (unclassified)	....	....	....	....	....	....	....	....	1	....
Tuberculosis verrucosa	....	....	....	1	....	....	....	....	....	....
Lupus vulgaris	....	....	....	....	....	....	....	....	7	....
Tendon sheaths	....	6	....	2	....	....	....	....	....	3
Unclassified	....	2	2	3	....	....	....	....	....	1
Typhoid fever	14	3	5	....	....	3	....	....	....	....
Vaccination	....	....	....	....	....	71	....	....	....	....
Varicella	....	....	....	....	....	1	....	....	9	....
2. Disease due to animal parasites.										
Malaria	20	....	7	....	....	8	....	....	....	....
Oxyuris vermicularis	1	....	....	....	....	4	....	....	....	....
Tænia saginata	11	....	6	....	....	1	....	....	....	....
3. General constitutional and nutritional disorders										
Debility	70	....	170	1	....	76	4	47	....	3
Diabetes insipidus	....	....	1	....	....	....	....	....	....	....
Diabetes mellitus	9	....	12	....	....	....	....	....	....	....
Glycosuria	3	....	4	....	....	1	....	....	....	....
Gout	2	....	....	....	....	....	....	....	....	....
Hæmophilia	....	....	....	2	....	1	....	....	....	....
Marasmus	4	....	....	....	....	20	....	....	....	....
Obesity	4	....	27	4	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Purpura (unclassified)	4	....	3	....	....	2	....	....	8	....
Rickets (unclassified)	....	....	....	....	....	11	....	....	....	4
Starvation	1	....	....	....	...	....	....	....	....	....
4. Intoxications										
Auto-intoxication	1	....	...	....	....	....	....	....	....	....
Alcoholism	45	1	6	...	....	....	....	6	...	....
Lead	15	....	2	....	....	....	....	1	...	....
Opium	1	....	....	....	....	....	....	....	....	....
Tea	....	....	1	....	....	....	....	....	....	....
Tobacco	4	....	....	....	....	....	....	1	....	....
5. General injuries and diseases of skin and sub-cutaneous tissues.										
Abrasions	1	80	....	63	2	....	....	....	....	1
Abscess (unclassified)	1	43	3	38	9	1	21	....	....	2
Face and scalp	....	12	....	9	....	....	1	....	....	....
Neck	....	29	....	28	....	....	1	....	....	....
Chest	....	1	....	1	....	....	....	....	....	....
Abdomen	....	....	....	2	....	....	....	....	...	....
Axilla	....	16	....	13	....	....	....	..	....	....
Arm and hand	....	20	....	12	....	....	....	....	....	....
Buttock	....	6	....	1	....	....	....	....	....	..
Groin	....	2	....	2	1	....	....	....	....	....
Leg and foot	....	3	....	3	....	....	....	...	....	....
Bites:										
Human	....	1	....	...	....	....	....	....	....	....
Dog, cat, etc	...	18	....	31	....	1	....	....	....	....
Boils	1	89	1	38	....	2	11	....	70	....
Blisters	....	23	....	26	....	....	....	....	....	....
Burns	1	87	....	120	....	....	....	....	1	....
Carbuncle	....	32	....	2	....	....	....	....	....	....
Contusions (unclassified)	...	85	1	40	....	....	1	....	...	4
Multiple	....	7	...	2	....	....	....	....	....	....
Face and head	....	5	....	12	....	....	....	....	....	....
Arm and hand	....	33	....	6	....	....	....	....	....	....
Leg and foot	....	31	....	11	....	....	....	....	....	2

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Trunk	....	5	....	5	....	....	....	....	....	....
Crush (unclassified)	....	2	....	....	....	....	....	....	....	....
Fingers and hand	....	40	....	13	....	....	....	..	....	....
Arm	....	3	....	3	....	....	....	..	....	....
Foot and toes	....	10	....	3	....	....	....	....	....	....
Leg	....	3	....	....	....	....	....	....	....	....
Erysipeloid	....	4	....	....	....	..	....	....	2	....
Foreign body (unclassified)	....	12	....	16	....	2	18	..	...	....
Face and head	....	4	....	1	...	....	....	....	....	....
Hand and arm	....	19	....	34	....	....	1	....	....	....
Foot and leg	....	3	....	13	....	....	....	....	....	....
Frost bite	....	7	....	1	....	....	....	....	....	....
Gangrene (unclassified)	....	6	2	1	....	....	....	....	....	....
Raynaud's disease	....	1	1	1	....	....	....	2	....	....
Hæmatoma	1	17	....	6	1	....	1	....	1	....
Ingrowing nails	....	42	....	34	....	....	....	....	....	1
Keloid	....	2	....	1	....	....	....	....	3	....
Tumors (unclassified)	4	18	11	34	7	....	5	5	....	3
Angioma	....	2	....	5	....	1	....	....	10	....
Carcinoma	7	32	6	24	1	....	3	....	22	1
Cyst	....	11	3	18	....	....	3	....	....	....
Epithelioma	1	4	1	1	....	....	....	....	13	....
Cystic epithelioma	....	1	....	....	....	....	....	....	....	....
Fibroma	....	4	....	18	....	....	....	....	3	....
Lipoma	....	6	1	13	....	....	....	....	....	3
Myoma	....	....	2	1	....	....	....	....	....	....
Papilloma	....	5	1	6	2	....	1	....	1	1
Sarcoma	....	13	1	10	1	....	....	....	....	....
Sepsis (unclassified)	1	26	....	16	1	....	....	....	4	....
Neck	....	....	....	1	....	....	....	...	....	....
Finger and thumb	....	151	1	72	....	....	....	....	....	....
Hand	....	69	....	19	....	....	....	....	....	....
Arm	....	18	1	6	....	....	....	....	....	....
Toe	....	7	....	3	....	....	....	....	....	....
Foot	....	23	....	28	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Leg	....	15	....	8	....	....	....	....	....	....
Head and face	....	8	....	11	....	....	....	....	....	....
Sinus (unclassified)	1	6	1	10	....	....	....	....	...	1
Pilo-nidal	....	6	....	3	....	....	....	....	....	....
Ulcer (unclassified)	3	29	10	10	4	2	2	....	43	....
Varicose	1	40	....	33	....	....	....	....	11	....
Wen	....	54	....	27	....	....	....	....	4	....
Wounds:										
Incised	....	172	....	145	....	....	....	....	....	....
Lacerated	....	299	....	278	....	....	....	....	....	....
Punctured	....	72	....	30	....	....	....	....	....	1
Gunshot	....	23	....	2	....	....	..	....	....	....
Granulating	....	4	....	4	....	....	....	....	....	....
6. Special skin diseases.										
Acne	....	....	....	....	..	....	....	....	36	....
Acne vulgaris	....	....	....	....	..	....	....	....	196	....
Alopecia	....	....	....	....	....	....	....	....	25	....
Alopecia areata	....	....	....	....	....	....	....	....	36	....
Alopecia furfuracea	....	....	....	....	....	....	....	....	20	....
Bromidrosis	....	....	....	....	....	....	....	....	....	1
Callositas	...	10	....	5	....	....	....	....	17	5
Canities	....	....	..	....	....	....	....	....	2	....
Chloasma	....	....	....	....	....	....	....	....	4	....
Cicatrix	....	6	1	14	....	....	....	....	3	....
Clavus	....	2	....	1	....	....	....	....	5	....
Comedo	1	....	....	....	....	....	....	....	16	....
Condyloma acuminatum	....	1	....	1	....	1	....	....	....	....
Cornu	....	....	1	1	....	....	....	....	....	....
Dermatitis (unclassified)	1	2	....	1	....	1	....	....	66	....
,, calorica	....	....	....	....	....	....	....	....	11	....
,, exfoliativa	....	....	....	....	....	....	....	....	1	....
,, herpetiformis	....	....	....	....	....	....	....	....	1	....
,, medicamentosa	....	2	....	....	....	....	....	....	17	....
,, venenata	....	....	....	1	....	....	....	....	151	....
Eczema	1	2	....	....	2	....	34	....	567	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Eczema seborrhoicum	....	....	...	....	....	....	....	....	12	....
Erythema exudativum	....	....	...	....	....	....	....	...	2	....
,, induratum scrofulosorum	....	....	....	....	....	....	....	....	2	....
,, multiforme	....	....	....	....	...	....	....	...	17	....
,, nodosum	1	....	1	....	....	....	....	....	7	...
,, scarlatiniforme	....	....	....	....	....	....	...	....	1	....
,, unclassified	....	....	....	....	....	....	....	....	19	....
Folliculitis	...	....	....	....	2	....	....	....	16	....
Herpes simplex	3	....	....	....	1	1	7	....	13	....
,, zoster	3	1	1	1	....	....	....	....	40	....
Hyperæsthesia	....	....	....	....	....	....	....	....	1	....
Hyperidrosis	....	....	1	...	....	....	....	....	31	....
Hypertrichosis	....	....	....	....	....	...	....	....	8	....
Ichthyosis	....	....	....	....	....	....	....	....	2	....
Impetigo	....	....	....	1	1	1	....	....	57	....
Impetigo contagiosa	....	....	....	1	....	....	1	....	190	....
Keratosis palmaris et plantaris	....	....	....	....	....	1	...	....	....	....
,, pilaris	....	....	....	...	....	....	...	....	6	....
,, senilis	....	....	...	....	....	....	....	....	20	....
,, (unclassified)	....	....	....	....	...	....	2	....	....	....
Lentigo	....	....	....	....	....	....	....	....	1	....
Leucoderma	....	1	4	....	....	....	....	....	....	....
Lichen planus	....	....	....	....	....	....	....	....	6	....
Lupus erythematosus	....	....	....	....	....	....	....	....	12	....
Molluscum contagiosum (Epitheliale)	....	....	....	....	....	...	....	....	2	....
Morbilli	....	....	1	....	....	3	....	....	1	....
Mycosis fungoides	....	....	1	....	....	....	....	....	1	....
Nævus pigmentosus	...	1	....	....	....	....	....	....	7	....
,, pilosus	....	....	....	2	....	....	....	...	3	....
,, vascularis	....	....	....	1	....	....	....	....	15	....
Œdema circumscriptum acutum	....	1	2	....	....	....	....	....	5	....
Onychauxis	....	....	....	1	....	....	....	....	....	....
Onychia	....	....	....	....	....	....	....	....	3	....
Paronychia	....	12	....	34	....	2	....	....	6	....
Pediculosis capillitii	1	2	1	2	....	1	....	....	208	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Pediculosis corporis	....	1	....	....	....	1	....	....	25	....
,, pubis	....	....	....	....	....	....	....	....	6	....
Pernio	....	....	....	....	....	....	....	....	15	....
Pityriasis rosea	....	....	1	....	....	....	....	....	26	....
Pompholix	....	....	....	....	....	....	....	....	1	....
Prurigo	1	....	....	....	....	....	....	....	3	....
Pruritus	3	4	9	2	1	1	....	....	59	....
Psoriasis	2	....	....	....	....	....	....	....	68	....
Rhinoscleroma	....	....	....	....	....	....	....	....	19	....
Scabies	1	....	....	....	....	1	....	....	302	....
Scrofuloderma	....	....	....	....	....	....	....	....	6	....
Seborrhoea	....	....	1	....	....	....	....	....	62	....
Staphylococcia	....	....	....	....	....	....	....	....	2	....
Sycosis	....	....	....	....	....	....	....	....	2	....
,, vulgaris	....	....	....	....	....	....	....	....	21	....
Tinea favosa	....	....	....	....	....	....	....	....	15	....
,, tricophytina	....	....	....	....	....	....	....	....	40	....
,, versicolor	....	....	....	....	....	....	....	....	16	....
Urticaria	....	....	3	....	1	1	....	....	136	....
Verruca	....	6	1	7	5	....	....	....	41	....
Vitiligo	....	....	....	....	....	....	....	....	....	1
Xanthoma	....	....	....	....	....	....	....	....	2	....
Xeroderma pigmentosum	....	....	....	....	....	....	....	....	4	....
7. Lymphatic system.										
Lymph adenitis (unclassified)	1	6	....	3	....	1	....	....	....	....
Axillary	1	4	....	7	....	1	....	....	....	....
Cervical	5	32	2	88	2	23	20	....	2	....
Inguinal	1	8	....	11	47	....	....	....	....	....
Lymphangitis	....	3	....	1	....	....	....	....	....	....
8. Circulatory system.										
a. Arteries.										
Aneurism	10	....	2	....	....	....	....	....	....	....
Arteriosclerosis	120	3	42	....	....	1	....	37	....	....
"Angina cruris"	....	....	2	....	....	....	1	....	....	....
Embolus	....	....	1	....	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
b. Veins.										
Phlebitis	3	7	2	3	....	....	....	....	....	....
Varicose veins	4	48	3	57	1	....	2	....	1	8
c. Pericardium.										
Pericarditis.										
Dry	13	....	7	....	...	1	....	....	....	....
With effusion	22	....	5	...	....	3	....	....	....	....
Unclassified	14	....	9	....	....	4	....	....	....	....
d. Heart.										
Angina pectoris	5	....	1	....	....	....	....	....	....	....
Bradycardia	1	....	....	....	....	....	....	....	....	....
"Cardio-renal"	28	....	8	....	....	....	....	....	....	....
Congenital affections	2	....	1	....	....	1	....	....	....	....
Dilatation	2	....	4	....	....	....	....	....	....	....
Endocarditis (acute)	1	....	2	....	....	5	....	....	....	....
,, (unclassified)	2	....	2	....	....	..	....	....	....	....
Hypertrophy	7	....	8	1	....	....	....	....	....	....
Myocardial weakness	25	....	14	....	....	....	....	....	....	....
Neurosis	5	....	6	....	....	....	....	....	...	....
Tachycardia	3	....	....	....	....	....	....	....	....	....
Valvular lesions:										
Aortic stenosis	8	....	1	....	....	....	....	....	....	...
Aortic insufficiency	52	....	16	....	....	3	1	....	....	....
Aortic roughening	17	....	5	....	....	....	...	....	...	....
Disease of pulmonary valve	1	....	....	1	....	....	....	....	....	....
Mitral stenosis	48	....	45	....	....	15	1	....	....	....
Mitral insufficiency	99	....	88	....	....	20	1	....	....	....
Tricuspid insufficiency	....	....	3	....	....	....	....	...	....	....
Unclassified	....	...	5	1	....	1	....	....	....	....
Wounds:										
Unclassified	2	....	....	....	....	3	....	....	....	....
9. Blood and Ductless Glands.										
a. Blood diseases.										
Anæmia pernicious	8	....	4	....	....	....	....	....	....	....
Anæmia secondary	5	....	69	....	....	6	....	....	....	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Anæmia splenic	1	....	....	....	....	....	....	....	....	....
Chlorosis	....	....	11	....	....	3	....	....	....	....
Leukæmia	1	....	....	....	....	....	....	....	....	....
Lymphatic	1	....	....	....	....	....	....	....	....	1
Myeloid	1	....	....	....	....	....	....	....	....	....
Pseudoleukæmia (Hodgkins)	3	....	....	1	....	2	....	....	....	....
b. Spleen.										
Enlarged spleen	....	1	1	....	....	1	....	....	....	....
New growths	....	....	1	....	....	....	....	....	....	....
c. Suprarenal.										
Addison's disease	3	....	....	....	....	....	....	....	....	....
d. Thyroid.										
Cretinism	....	....	1	....	....	6	....	....	....	....
Exophthalmic goitre	3	....	30	2	....	....	2	2	....	....
Goitre (cyst and adenoma)	....	....	3	4	....	....	....	1	....	....
Myxœdema	....	....	5	....	....	....	....	....	1	....
Unclassified	1	....	2	....	....	....	3	1	....	....
10. Nervous system.										
a. Peripheral nerves.										
Unclassified	2	....	....	....	....	2	1	11	....	....
Brachial plexus.										
Injuries	....	....	....	1	....	....	....	4	....	2
Neuritis	2	....	2	....	....	1	....	22	....	1
Cranial nerve paralysis.										
Facial palsy	....	....	....	....	....	....	....	30	....	....
Lumbar and sacral nerves.										
Sciatica	7	....	2	....	....	....	....	2	....	4
Multiple neuritis	....	....	....	....	....	....	....	4	....	....
Neuralgia (unclassified)	7	2	14	2	....	....	2	14	....	1
Optic atrophy	....	....	1	....	....	....	....	2	....	....
b. Spinal cord.										
Amyotrophic lateral sclerosis	....	....	....	....	....	....	....	4	....	....
Ataxic paraplegia	1	....	....	....	....	....	....	8	....	1
Diffuse degeneration	....	....	3	....	....	....	....	4	....	....
Friedreich's ataxia	....	....	....	....	....	....	....	1	....	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Haematomyelia	....	....	....	....	....	....	....	1	....	....
Lateral sclerosis	...	....	....	....	....	....	....	6	....	....
Poliomyelitis	....	....	....	2	....	7	....	18	....	35
Progressive muscular atrophy	....	....	....	....	....	...	....	6	....	....
Syringomyelia	....	....	....	....	....	....	....	1	....	....
Tabes	7	....	....	....	....	1	....	55	....	7
Tumor	....	....	....	....	....	....	....	2	....	....
Unclassified	....	....	....	....	....	....	....	5	....	....
c. Brain and Meninges.										
Aphasia	....	....	....	....	....	....	....	1	....	....
Diplegia	....	....	....	....	...	....	....	3	....	....
Hemiplegia	....	....	1	....	....	....	....	40	....	3
Hydrocephalus	....	....	....	....	....	7	....	1	....	....
Ophthalmoplegia	....	....	....	....	....	....	....	1	....	....
Trauma	....	....	....	....	....	....	....	1	....	....
Tumor	....	....	....	....	...	....	....	2	....	....
Unclassified	....	....	....	....	....	....	....	7	....	1
d. Cerebro-spinal.										
Multiple sclerosis	....	....	....	....	....	....	....	14	...	....
e. Mental.										
Dementia praecox	....	....	....	....	....	....	....	8	...	....
General paresis	3	....	....	....	....	....	....	18	....	....
Imbecility	....	....	....	....	....	....	....	6	....	....
Idiocy	....	....	1	....	....	....	....	....	....	....
Manic depressive insanity	....	....	....	....	....	....	....	2	....	....
Melancholia	....	....	1	....	....	....	....	4	....	....
Paranoia	....	....	....	....	....	....	....	1	....	....
Unclassified	....	....	1	....	....	2	....	7	....	....
f. Psycho-neuroses	6	....	23	....	....	136	....	....	....	....
"Apprehension"	63	4	104	9	7	9	....	43	....	3
Hysteria	....	....	5	....	....	1	2	30	....	....
Neurasthenia	17	....	146	1	5	....	2	6	....	5
Sexual hypochondriasis	6	....	....	....	....	....	....	5	....	....
g. Miscellaneous.										
Acroparaesthesia	....	....	...	....	....	....	....	7	....	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Angioneurotic oedema	1	1	1	....	...	....	....	....	1	....
Cephalalgia	10	....	56	....	....	7	....	22	....	....
Chorea	3	....	1	....	....	31	....	18	....	....
Convulsions	....	....	....	....	....	5	....	....	....	....
Epilepsy	2	....	1	....	....	3	....	62	....	....
Erythromelalgia	....	....	....	....	....	....	...	1	....	1
Migraine	....	....	5	....	....	3	....	4	....	....
Occupation neurosis	10	....	....	2	....	....	....	18	....	3
Paralysis agitans	1	....	....	....	....	....	....	3	....	....
Stammering (speech defect)	1	....	....	....	....	5	14	4	....	....
Tic	....	....	1	...	....	....	....	4	....	....
Traumatic neurosis	3	....	1	....	....	....	....	4	....	....
Tremor	....	1	....	....	..	....	....	....	....	....
Vertigo	1	....	3	....	....	1	....	1	....	....
Unclassified	1	....	1	....	....	....	....	1	....	....
11. Bones.										
Exostosis	....	5	....	9	....	....	....	....	....	12
Fractures.										
Skull	....	3	....	1	....	....	....	....	....	....
Nasal bones	....	1	....	....	....	....	22	....	....	....
Jaw	....	9	....	1	....	....	....	....	....	....
Clavicle	....	20	....	40	....	....	....	....	....	....
Scapula	....	2	....	....	....	....	....	....	....	2
Humerus	....	24	....	36	....	...	....	....	....	....
Radius	....	28	....	28	....	....	....	....	....	....
Colles' fracture	....	17	....	38	..	....	....	....	....	2
Ulna	....	6	....	8	....	....	....	....	....	....
Olecranon	....	10	....	1	....	....	....	....	....	....
Both bones forearm	....	16	....	17	....	...	....	...	....	2
Carpal bones	....	15	....	7	....	...	....	....	....	....
Metacarpals	1	22	....	....	....	....	....	....	....	....
Phalanges (fingers)	....	31	....	5	....	....	....	....	....	2
Ribs	4	65	....	7	....	....	....	....	....	....
Sternum	....	1	....	....	..	....	....	....	....	....
Pelvis	....	1	....	....	....	....	....	....	....	2

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Femur	....	16	....	6	....	....	....	....	....	9
Patella	....	11	....	....	....	....	....	....	....	1
Tibia	....	11	....	15	...	....	....	....	....	1
Fibula	....	14	....	8	....	....	....	....	....	4
Potts' fracture	....	8	....	2	....	....	....	....	....	2
Both bones of leg	....	10	....	4	....	....	....	....	....	1
Tarsal bones	....	4	....	1	....	....	....	....	....	....
Metatarsals	....	8	....	3	....	....	....	....	....	....
Unclassified	....	32	....	11	....	....	....	....	....	4
Osteomyelitis and necrosis	....	27	1	16	....	....	....	....	....	10
Periostitis	....	11	1	6	....	.. .	....	2	....	12
Unclassified bone disease	2	3	2	2	....	....	....	....	....	48
12. Joints.										
Ankylosis	....	2	....	3	....	....	....	....	....	7
Displaced cartilage	....	10	....	....	....	....	....	....	....	12
Dislocations.										
Jaw	....	....	....	1	....	....	....	....	....	....
Rib	....	1	....	1	....	....	....	...	....	....
Clavicle	....	6	....	....	....	....	....	....	....	....
Shoulder	....	11	....	5	....	....	....	....	....	2
Elbow	....	6	....	3	....	....	....	....	....	...
Wrist	....	1	....	1	....	....	....	....	....	....
Carpal bones	....	....	....	1	....	....	....	....	....	....
Metacarpals	....	1	....	1	....	....	....	....	....	....
Fingers	....	3	....	1	....	....	....	....	....	....
Hip	....	2	....	....	....	....	....	....	....	6
Patella	....	2	....	....	....	....	....	....	...	....
Unclassified	....	4	2	3	....	....	....	....	....	....
Non-tubercular joint diseases.										
Infectious type	8	1	11	....	....	1	....	....	....	121
Acute	7	4	5	....	....	2	....	....	....	2
Chronic	1	....	2	....	....	....	....	....	....	1
Gonorrhoeal	11	1	....	....	8	....	....	....	....	5
Unclassified	8	1	3	3	1	....	....	....	....	12
Traumatic type	....	....	....	....	....	....	....	2	....	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Unclassified	....	....	1	....	....	....	....	....	....	....
Atrophic type	1	1	....	....	....	....	....	....	....	3
Hypertrophic type	6	3	2	....	....	....	....	....	....	58
Villous type	....	10	....	1	....	....	....	....	....	57
Lipoma arborescens	....	5	2	5	....	....	....	....	1	....
Unclassified	15	2	14	4	2	2	....	3	....	33
Periarthritis	....	....	....	....	....	....	....	....	....	3
Sprains.										
Neck	....	2	....	....	....	....	....	....	....	....
Back	4	1	....	....	....	....	....	....	....	117
Shoulder	....	11	....	4	....	....	....	....	....	....
Elbow	....	4	....	7	....	....	....	....	....	1
Wrist	....	16	....	13	....	....	....	....	....	1
Fingers	....	4	....	3	....	....	....	....	....	....
Hip	....	....	....	....	....	....	....	....	....	1
Knee	....	7	....	2	....	....	....	....	....	4
Ankle	....	14	....	13	....	....	....	....	....	11
Unclassified	....	15	....	5	....	....	....	....	....	8
13. Muscles, Tendons and Fascia.										
Dupuytrens' contracture	....	4	....	....	....	....	....	....	....	1
Ganglion	....	6	....	24	....	....	1	....	....	....
Myalgia (lumbago)	11	....	10	....	....	1	....	1	....	4
Myositis	....	....	....	....	....	1	....	....	....	2
Myositis ossificans	....	1	....	....	....	....	....	....	....	....
Strains	....	....	....	....	....	....	....	....	....	2
Attitudinal	1	....	1	1	....	....	....	....	....	16
Occupational	....	....	1	....	....	....	....	....	....	7
Unclassified	10	20	3	6	....	1	....	2	....	123
Tenosynovitis	....	18	1	10	....	....	....	1	....	10
Wounds of tendons	....	10	....	4	....	....	....	....	....	2
Unclassified	....	....	1	2	....	....	....	1	....	2
14. Bursae.										
Bursitis (acute and chronic)	1	4	....	3	....	....	....	....	....	5
Gluteal	....	1	....	....	....	....	....	....	....	2
Olecranon	....	13	....	....	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Prepatellar	....	28	....	9	....	....	....	....	....	6
Sub-deltoid	....	23	1	18	....	....	....	4	....	22
Unclassified	....	7	....	2	....	....	....	1	....	19
15. Foot Strain and Flat Foot.										
Foot strain	....	....	....	....	....	....	....	....	....	54
Flat foot	1	7	1	11	....	....	....	4	....	504
Metatarsalgia	....	....	....	....	....	....	....	....	....	8
Unclassified	....	....	....	....	....	....	....	....	....	3
16. Deformities.										
a. Congenital.										
Torticollis	....	1	....	3	....	....	1	5	....	20
Spine	....	....	....	....	....	....	....	....	....	1
Scoliosis	1	....	2	....	....	2	....	2	....	41
Digits	1	1	3	1	....	....	....	....	....	....
Pelvis	....	....	1	....	....	....	....	....	....	....
Hip	....	....	....	....	....	....	....	....	....	2
Genu valgum	....	....	....	....	....	....	....	....	....	6
Genu varum	....	....	....	....	....	1	....	....	....	9
Talipes	....	....	....	....	....	....	....	....	....	17
Unclassified	1	8	1	9	1	1	....	....	....	9
b. Acquired.										
Hallux valgus	....	1	....	2	....	....	....	....	....	26
Hammer toe	....	3	....	5	....	....	....	....	....	7
Unclassified	....	....	1	5	2	....	....	2	....	8
17. Secretory glands.										
Salivary Glands.										
Fistula	....	23	....	15	....	....	....	2	....	....
Ranula	....	1	....	3	....	....	....	....	....	....
Breast.										
Abscess	....	....	....	24	....	....	....	....	....	....
Acute mastitis	1	1	7	23	....	....	1	....	....	....
Tumors	....	....	....	1	....	....	....	....	....	....
Periductal fibroma and myxoma		....	....	....	....	....	....	....	....	....
Carcinoma	....	....	39	....	....	....	....	....	....	....
18. Eye Affections	2	1	1	....	....	5	1	1	1	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
19. Nose and Naso-pharynx.										
Anosmia	....	....	....	....	....	....	1	....	....	....
Bullous middle turbinate	....	....	....	....	....	....	2	....	....	....
Deformity of nose	....	....	....	....	....	....	8	....	....	....
Ear affections	....	....	2	7	....	7	7	....	....	....
Epistaxis	1	....	1	....	....	....	75	....	....	....
Foreign body in nose	....	....	....	....	....	....	11	..	....	....
Injury to nose	....	....	....	....	....	....	56	....	....	....
Polypus	....	....	....	....	....	....	48	....	....	....
Rhinitis (unclassified)	....	....	1	...	....	2	9	....	....	....
Acute	....	....	....	....	....	1	40	....	....	....
Chronic	...	....	....	....	....	....	382	....	....	....
Atrophic	1	....	1	...	....	....	65	....	....	....
Vaso-motor	....	....	1	....	....	....	34	....	....	....
Septum.										
Abscess	....	....	....	....	....	....	10	....	....	....
Deviation, spurs	....	....	....	....	....	....	262	....	....	....
Perforation	....	....	....	....	....	....	5	....	....	....
Sinusitis (unclassified)	....	....	....	1	....	3	17	....	....	....
Acute	....	....	....	....	....	....	22	....	....	....
Chronic	....	....	....	....	....	....	40	....	....	....
Tumor of nose	....	....	....	2	....	....	3	....	....	....
Unclassified	2	2	...	1	....	....	....	....	....	....
20. Mouth, Lips and Cheek.										
Abscess	....	1	....	....	....	..	1	....	....	....
Cyst	....	....	....	....	....	1	...	....	....	....
Harelip	....	1	....	5	....	....	2	....	....	....
Stomatitis	1	....	....	....	....	6	14	....	....	....
Tumors (unclassified)	....	....	....	....	...	....	1	....	....	....
Cancer of lip	....	22	....	1	....	....	....	....	3	..
Cancer of mouth	....	1	....	....	....	....	1	....	....	....
Unclassified	....	....	....	....	....	....	1	....	....	....
21. Jaw, Teeth, Gums.										
Alveolar abscess	....	38	1	31	....	....	5	....	....	....
Dental affections	1	1	9	5	....	....	32	....	....	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Gingivitis	1	1	....	....	....	....	....	...	....	....
Tumors of jaws and gums:										
Cancer	....	7	....	3	....	....	1	....	....	....
Epulis	....	1	....	1	....	....	....	....	...	....
Other tumors	....	4	....	....	....	....	2	....	....	....
22. Tongue.										
Deformity	....	....	....	2	....	....	1	....	....	....
Glossitis	....	1	....	....	....	....	4	....	....	....
Leukoplakia	....	1	....	....	....	....	7	....	....	....
Tumors of tongue	....	3	....	....	....	....	....	....	....	....
Cancer	....	7	....	1	....	....	1	....	....	....
Unclassified	....	....	....	...	....	....	1	....	....	....
23. Palate.										
Cleft Palate	....	...	....	8	....	....	8	....	...	....
Deformity of uvula	....	....	....	....	....	....	4	....	....	....
Unclassified	....	....	....	....	....	....	1	....	...	....
24. Pharynx.										
Abscess	....	....	....	....	....	....	4	....	....	....
Foreign body	....	....	....	....	....	....	3	....	....	....
Pharyngitis (unclassified)	57	....	9	....	....	3	24	....	...	....
,, acute	3	....	1	....	...	....	66	....	....	....
,, chronic	7	....	1	....	....	...	90	....	....	....
Retropharyngeal abscess	....	...	....	....	....	....	1	....	....	....
Tumors of pharynx	....	....	....	....	....	....	2	....	....	....
Wounds and injuries	....	....	....	....	....	....	4	....	....	....
Unclassified	....	....	...	....	....	...	13	....	....	....
25. Tonsils.										
Abscess (circumtonsillar)	....	....	....	....	....	1	45	....	....	....
Adenoids	....	....	...	....	....	9	113	....	....	....
Adenoids and tonsils	....	....	....	....	....	....	1162	....	....	....
Enlarged tonsils	3	....	2	....	....	20	107	....	....	....
Enlarged lingual tonsil	....	....	....	....	....	....	7	....	....	....
Keratosis tonsillaris	....	....	....	....	....	....	1	....	...	....
Tonsillitis (unclassified)	9	....	3	....	....	7	27	....	....	....
,, acute	2	....	3	....	....	....	140	....	....	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Tonsillitis, chronic	3	....	2	....	....	....	126	....	....	....
26. Larynx.										
Abscess	....	....	....	....	....	....	1	....	....	....
Hysterical aphonia	....	....	....	....	....	....	1	....	....	....
Laryngitis (unclassified)	1	....	5	....	....	....	18	....	....	....
,, acute	....	....	....	....	....	....	37	....	....	....
,, chronic	....	....	2	....	....	....	54	....	....	....
Neurosis (unclassified)	3	....	2	....	....	4	2	....	....	....
Paralysis recurrent nerve	....	1	....	1	....	1	....	....	....	....
Singers nodes	....	....	....	....	....	....	6	....	....	....
Tumors of larynx:										
Carcinoma	....	....	....	....	....	....	5	....	....	....
Papilloma	....	....	....	....	....	....	1	....	....	....
Polyp	....	....	....	....	....	....	13	....	....	....
27. Oesophagus.										
Foreign body	....	....	....	....	....	....	9	....	....	....
Oesophagitis	....	....	....	....	....	....	3	....	....	....
Oesophagismus	....	....	....	....	....	....	8	....	....	....
Stricture	3	....	1	....	....	....	4	....	....	....
Tumors	2	....	....	....	....	....	1	....	....	....
28. Stomach.										
Achylia gastrica	....	....	1	....	....	....	....	....	....	....
Carcinoma	21	....	4	....	....	....	....	....	....	....
Dyspepsia	78	....	112	1	....	26	....	....	....	....
Gastrectasis	10	....	8	....	....	....	....	....	....	....
Gastritis (unclassified)	10	....	4	....	....	....	....	....	....	....
Gastroptosis	6	....	15	....	....	....	....	....	....	....
Haematemesis	1	....	....	....	....	....	....	....	....	....
Hyperchlorhydria	43	....	23	....	....	1	....	....	....	....
Hypersecretion	6	....	1	....	....	....	....	....	....	....
Hypochlorhydria	8	....	7	....	....	....	....	....	....	....
Hypomotility	4	....	1	....	....	....	....	....	....	....
Improper feeding	....	....	1	....	....	77	....	....	....	....
Neurosis	27	....	13	....	....	1	....	....	....	....
Nervous dyspepsia	2	....	21	....	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Pyloric stenosis	4	....	12	....	....	....	....	....	....	....
Ulcer	13	....	20	....	....	....	....	....	....	....
29. Intestine.										
Acute intestinal obstruction	....	1	....	1	....	....	....	....	....	....
Appendicitis (unclassified)	18	21	23	11	2	2	....	....	....	....
,, acute	5	13	3	12	....	1	....	....	....	....
,, subacute	6	3	15	4	....	1	....	....	....	....
,, chronic	16	18	11	14	....	2	....	....	....	....
Colitis (unclassified)	....	....	2	....	....	....	....	....	....	....
Mucous colitis	1	....	1	....	....	....	....	....	....	....
Constipation	336	....	349	3	....	46	....	....	....	....
Diarrhoea (unclassified)	8	....	5	....	....	28	....	....	....	....
Duodenal ulcer	3	....	1	....	....	2	....	....	....	....
Dysentery (unclassified)	1	....	....	....	....	1	....	....	....	....
Enteritis	3	....	....	....	....	3	....	....	....	....
Enteroptosis	....	....	11	....	....	....	....	....	....	....
Faecal fistula	....	2	....	1	....	....	....	....	....	....
Tumors :										
Carcinoma	2	....	....	....	....	....	....	....	....	....
30. Liver and Gall Ducts.										
Amyloid	....	....	....	1	....	....	....	....	....	....
Catarrhal jaundice	2	....	1	....	....	3	....	....	....	....
Cholecystitis	6	3	4	2	....	....	....	....	....	....
Cholelithiasis	16	3	24	6	....	....	....	....	....	....
Cirrhosis	7	....	9	....	....	....	....	....	....	....
Fatty liver	3	....	....	....	....	2	....	....	....	....
Icterus	4	....	3	....	....	1	....	....	....	....
Tumors:										
Carcinoma of liver	2	....	4	....	....	....	....	....	....	....
Carcinoma of gall bladder	....	....	....	....	2	....	....	....	....	....
Unclassified	1	....	....	....	....	....	....	....	....	....
31. Abdomen and Peritoneum in general.										
Ascites	4	....	6	....	....	....	....	....	....	....
Diastasis of recti	1	11	4	16	....	....	....	....	....	1
Hernia (unclassified)	....	12	2	5	1	1	....	....	....	1

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Hernia:										
Epigastric	1	1	1	2	....	....	....	....	....	....
Femoral	....	3	2	11	....	....	....	....	....	....
Inguinal	13	187	....	49	16	....	....	....	....	....
Umbilical	1	3	6	26	5	....	....	....	....	....
Ventral (in scar)	....	8	6	20	1	....	....	....	....	....
Peritonitis (unclassified)	4	5	14	2	....	4	....	....	....	....
Adhesions	1	2	4	....	....	....	....	....	....	....
Splanchnoptosis	....	....	1	....	....	....	....	....	....	....
Tumors abdominal (unclassified)	....	....	1	....	....	....	....	....	....	1
32. Rectum and Anus.										
Abscess (anal)	3	2	1	1	....	....	....	....	....	....
Carcinoma	1	4	1	2	....	....	....	....	....	....
Fissure in ano	....	13	1	4	....	....	....	....	....	....
Fistula in ano	....	26	....	6	....	....	....	....	....	....
Hæmorrhoids (unclassified)	53	62	4	21	6	....	....	....	....	....
External	5	7	....	5	....	....	....	....	....	....
Internal	....	8	....	4	....	....	....	....	....	....
Ischio-rectal abscess	..	24	....	1						
Polyp	....	..	....	1	....	....	....	....	....	....
Prolapse of rectum	1	1	8	4	....	1	....	....	....	....
Unclassified	....	..	1	....	....	....	....	....	....	....
33. Trachea and Bronchi.										
Bronchial asthma	10	....	13	....	....	4	1	....	....	....
Bronchiectasis	3	....	4	....	....	....	....	....	....	....
Bronchitis (unclassified)	89	....	76	....	....	126	....	..	..	....
Acute	9	....	12	....	..	1	....	....	....	....
Chronic	74	....	22	....	....	....	....	....	....	....
Tracheitis	10	....	6	....	....	9	8	....	....	....
34. Lungs.										
Abscess	....	1	....	....	....	....	....	....	....	....
Atalectasis	....	....	1	....	....	....	....	....	....	....
Broncho-pneumonia	2	....	....	....	....	4	....	....	....	....
Emphysema	63	....	20	....	....	1	....	....	....	....
Gangrene	....	2	1	....	....	....	....	....	....	....
Hæmoptysis	4	....	2	....	....	4	....	....	....	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Unclassified	1	....	....	....	....	....	....	....	....	....
35. Pleura.										
Empyema	2	5	....	5	....	1	....	....	....	1
Hydrothorax	4	....	3	....	....	....	....	....	....	....
Hydropneumothorax	1	....	....	....	....	1	....	....	....	....
Pneumothorax	1	....	....	....	....	....	....	....	....	....
Pleurisy (unclassified)	38	....	11	....	....	3	...	....	....	....
,, acute	27	....	8	....	....	....	....	....	...	....
,, chronic	16	1	4	....	....	1	...	....	....	....
,, unclassified	2	....	....	....	...	1	....	....	....	....
Pyopneumothorax	....	....	1	....	....	....	....	....	....	....
36. Kidney.										
Abscess	1	1	....	1	....	....	....	....	....	....
"Albuminuria"	5	....	....	....	....	....	....	....	....	....
Haematuria (unclassified)	2	....	2	....	....	3	....	....	....	....
Nephrolithiasis	9	2	2	1	1	....	....	....	....	....
Nephritis (unclassified)	14	1	4	....	....	3	....	....	....	....
,, acute	3	....	4	....	....	....	....	....	....	....
,, chronic	12	....	7	....	....	1	....	....	....	....
,, chronic diffuse	....	....	....	....	2	....	....	....	....	....
,, chronic interstitial	11	....	8	....	....	....	....	....	...	....
,, subacute glomerulo—	7	....	....	....	....	...	...	....	....	....
Nephroptosis	8	....	11	5	....	....	....	....	....	....
Pyonephrosis	....	....	1	1	....	1	....	....	....	....
Perinephritic abscess	1	....	....	....	....	....	....	....	....	....
Tumors (unclassified)	..	....	2	....	1	....	....	....	....	....
37. Ureter.										
Fistula	....	....	....	2	2	....	....	...	....	....
Stricture	..	2	....	....	24	....	....	....	....	....
Stone	....	1	1	....	1	...	....	...	....	....
Unclassified	....	1	3	....	....	....	....	....	....	....
38. Bladder (male and female).										
Cystitis (unclassified)	11	1	28	6	22	11	....	....	....	....
Diverticulum	1	....	....	3	....	....	....	....	....	....
Malformation	1	....	....	....	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Neuroses:										
Enuresis	1	1	8	1	....	47	....	....	....	....
Frequent micturition	2	....	3	....	1	....	....	....	....	....
Painful micturition	1	....	2	....	....	....	....	....	....	....
Retention	....	....	....	3	7	....	....	....	....	....
Stone	....	....	....	....	4	....	....	....	....	....
Tumors	....	....	....	....	2	....	....	....	....	....
39. Urethra (male and female).										
Caruncle	....	...	5	6	....	....	....	....	....	....
Fistula	....	6	....	....	3	....	....	....	....	....
Rupture	....	....	....	1	1	....	....	....	....	....
Stone	1	....	....	....	1	....	....	....	....	....
Stricture	1	....	....	....	18	....	....	....	....	....
Urethritis (unclassified)	....	....	....	....	21	....	....	....	....	....
Unclassified	....	....	1	....	....	....	....	....	....	....
40. Male generative organs.										
a. General.										
Impotence	....	....	....	....	3	....	....	....	....	....
Masturbation	....	....	1	....	4	....	....	1	....	....
b. Penis.										
Abscess	....	....	....	....	1	....	....	...	....	....
Balanitis	....	....	....	....	9	....	....	....	....	....
Malformations	....	1	....	3	7	....	....	....	....	....
Hypospadias	....	....	....	2	1	....	....	....	....	....
Phimosis	.. .	6	....	36	25	....	....	....	....	....
Paraphimosis	....	....	....	....	1	....	...	....	....	....
Tumors (unclassified):										
Carcinoma	....	....	....	....	5	....	...	....	....	....
Venereal warts	....	....	....	1	7	....	....	....	1	....
c. Prostate.										
Hypertrophy	3	2	4	....	25	....	....	....	....	....
Prostatitis	.. .	1	....	....	17	....	....	....	....	....
Tumors:										
Carcinoma	....	....	....	....	3	....	....	....	....	....
Unclassified	....	....	....	....	1	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
d. Seminal vesicles.										
Vesiculitis	1	....	....	....	1	....	....	....	....	....
e. Scrotum.										
Haematocele	....	1	....	....	1	....	....	....	....	....
Hydrocele of cord	2	16	....	17	29	....	....	....	....	....
Spermatocele	....	....	....	....	8	....	....	....	....	....
Varicocele	....	11	....	....	25	....	....	....	....	....
f. Testicle.										
Epididymitis	1	1	....	1	64	....	....	....	....	....
Orchitis	....	....	....	....	1	....	....	....	....	....
Tumors	....	1	....	....	....	....	....	....	....	....
Undescended testis	....	4	....	5	3	....	....	....	....	....
Unclassified	5	....	....	....	1	....	....	....	....	....
41. Female generative organs.										
a. Vulva.										
Abscess	....	....	1	6	....	....	....	....	....	....
Carcinoma	....	....	2	....	....	....	....	....	....	....
Vulvitis	....	....	1	....	....	....	....	....	....	....
Vulvo-vaginitis	....	....	8	5	....	....	....	....	....	....
b. Vagina.										
Cystocele	....	....	39	13	....	....	....	....	....	....
Rectocele	....	....	35	13	....	....	....	....	....	....
Imperforate Hymen	....	....	2	....	....	....	....	....	....	....
Lacerated perineum	....	....	21	19	....	....	....	....	....	....
Tumors:										
Carcinoma	....	....	....	2	....	....	....	....	....	....
Vaginitis	....	....	5	2	....	5	....	....	....	....
c. Uterus.										
Cervix.										
Endocervicitis	....	....	38	4	....	....	....	....	....	....
Erosion	....	....	29	3	....	....	....	....	....	....
Laceration	....	....	46	24	....	....	....	....	....	....
Deformities-displacements.										
Anteflexion of cervix	....	....	14	....	....	....	....	....	....	....
Anteversion	....	....	11	7	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1908 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Prolapse	....	....	22	9	....	....	....	....	....	....
Procidentia	....	....	34	11	....	....	....	....	...	....
Retroflexion	....	....	59	20	....	....	....	....	....	....
Endometritis (unclassified)	....	....	13	23	....	....	....	....	....	....
Metritis	....	....	3	1	....	....	....	....	....	....
Metrorrhagia	....	....	9	1	....	....	....	....	....	....
Parametritis	....	....	2	....	....	....	....	....	....	....
Subinvolution	....	....	3	...	....	....	....	....	....	....
Tumors (unclassified)	....	....	10	7	....	....	....	....	....	....
Carcinoma	....	....	3	9	...	....	....	....	....	....
Fibro-myoma	....	....	6	5	....	....	....	....	....	....
Polyp	....	...	3	1	....	....	....	....	....	....
Unclassified	....	....	22	5	....	....	....	....	...	....
d. Fallopian tubes.										
Salpingitis (unclassified)	....	....	28	22	....	....	....	....	....	....
Acute	....	....	2	....	....	....	....	....	....	....
Chronic	....	....	5	....	....	....	....	....	....	....
Pyosalpinx	....	....	1	....	...	....	....	....	....	....
Extra-uterine pregnancy	....	....	3	6	....	....	....	....	....	....
e. Ovary.										
Prolapse	....	....	1	1	....	....	....	....	....	....
Ovaritis	....	...	3	5	....	....	....	....	....	....
f. General and functional.										
Amenorrhoea	....	....	12	8	....	1	....	....	....	....
Dysmenorrhoea	....	....	22	2	....	....	....	....	....	....
Menopause	....	....	8	2	...	....	....	....	....	....
Menorrhagia	....	....	3	....	....	....	....	....	....	....
Menstruation (unclassified)	....	....	....	....	....	1	...	....	....	....
Miscarriage	....	....	8	1	....	....	....	....	....	...
Pelvic abscess	....	....	2	1	....	....	....	....	...	...
Pregnancy	....	...	110	9	...	....	....	....	....	....
Sterility	....	....	21	....	....	....	....	....	....	....
Leucorrhoea	....	....	28	....	....	....	....	....	....	....
42. Unclassified diseases	25	20	52	15	5	5	7	29	2	34
43. No diagnosis	427	252	462	188	105	108	164	108	58	349




Mc LEAN HOSPITAL
GROUNDS
Area 317.8± Acres
SCALE OF FEET
100 0 200 400 600 800 1000
A Pierce Building
B Upham Memorial for Men
C Belknap House " "
D Proctor House " "
E Bowditch House " "
F Gymnasium " "
G Belknap House for Women
H Appleton House " "
I East House " "
J Wyman House " "
K Codman House " "
L Gymnasium " "
M The Samuel Eliot Memorial Chapel
N Amusement Hall, Kitchen and Laboratory
O Superintendent
P Pumping, Heating and Electric Station
Q Stables
R Gate Lodges
S Farm House and Stable
T Green Houses
U Cow Barns
V Piggeries
W Springs
X Coal Pockets
Y Cottage
WALTHAM
WINTER ST
BARN
Burdikine
Kendall
CONCORD
TURNPIKE
MILL
STREET
BEAVER BROOK
NORTH
STREET
WAVERLY SPRING
CENTRAL MASS. DIV. B. & M. R. R.
FITCHBURG DIV. B. & M. R. R.
STATION
WAVERLY STATION
2 MILES FM BOSTON

ANNUAL REPORT (NINETY-FIRST)

OF THE

SUPERINTENDENT OF THE McLEAN HOSPITAL.

To the Trustees of the Massachusetts General Hospital:

The following report of the McLean Hospital for the year 1908 is respectfully submitted.

The whole number of patients under treatment during the calendar year was 345, which is 28 less than for 1907. The daily average number was 215.54, an increase of 16 over that of the previous year. The recoveries were 33.6 per cent of the admissions and 34.7 per cent of the dismissals. Of the 128 admissions 67 per cent were voluntary patients, five of whom were afterward formally committed, and there remained in the Hospital December 31 on the voluntary basis 69 persons, 37 men and 32 women. The statistical tables presented herewith are for the year ending September 30 in accordance with the requirement of the State Board of Insanity.

Repairs of various houses have been much more extensive than usual and there has been some new construction. The halls and rooms of the Bowditch House have been repainted and linoleum laid on the floors of the halls. The Proctor House also has been quite thoroughly renovated and is now in good condition. Twenty-four rooms on the third floor of

the Women's Belknap House, occupied by nurses, have been put in order, with new tubs in the bath rooms ; and twelve wardrobes have been built in the third floor of the Codman House, which changes have very materially improved the accommodations for a number of our nurses. All the furniture of four sitting rooms in the Women's Belknap House has been recovered and rugs have been laid on the corridors of this house and on four large halls of the Upham Memorial House. The cottage opposite the farm house has been thoroughly renovated and is occupied by the supervisor of the men's department.

Most important changes are being made in the Wyman House. A partition in the center of the house which divided a service corridor from the main hall has been removed and a spacious sitting room has thus been obtained. A bay-window of two stories has been built on the south side, which adds eight feet to the length of the two sitting rooms and admits an abundance of light. Two new skylights have been placed where additional light was needed. These changes have improved the ventilation, added greatly to the cheerfulness of the house, and have provided additional space in the sitting rooms which was so much needed. A one story addition is being finished on the northeast side of the house, which will provide two bath rooms, one for two, the other for three tubs, which are to be used in the treatment of excited patients by means of the continuous warm bath. The ordinary bath room with its small, high placed window offers few attractions for its continuous occupation. These new rooms will be well lighted, cheerful, and have an outlook that will afford some diversion to the patients. The bath-tubs will be of special construction, adapted to the purpose.

The men's gymnasium is now undergoing renovation, which includes a restaining of the finish of the house to a darker and richer color and painting of the walls throughout. This is the men's club for all who are well enough to use it.

The hospital laboratories are the centers for our medical work. Dr. Folin, who has been the head of the chemical laboratory where he has done such advanced and valuable work since Oct. 1, 1900, was obliged to resign October 31, to give his whole service to the Harvard Medical School where he is associate professor of biological chemistry. Since Dr. Folin's departure the laboratory has been under the direction of Mr. Erdmann. Work has been continued on "the separation of methylamine and ammonia as applied to urine analysis and its significance in metabolism experiments." This is not yet finished, but will be ready for publication in a few months. Work also has been started in connection with the chemistry of the brain. It is a new field of research so far as this laboratory is concerned, and time will be required to show results.

"The work of the psychological laboratory has proceeded almost exclusively along the lines indicated in the previous report. The anomalous fatigue phenomena in manic-depressive depressions have been studied in a number of other cases, and seem to afford a fairly precise indication of the presence and extent of motor retardation in these disorders. The result of the method in thirteen cases has been published, and the remainder of the cases studied, including observations with other psychoses, are practically ready for publication.

In that large group of cases, mainly dementias, which are inaccessible to observations involving vol-

untary cooperative effort, the study of the involuntary responses to experimentally given situations is indicated as a fruitful problem. The possibilities of this field are well indicated in the recent work of Diefendorf and Dodge. Efforts are being made in the laboratory toward the study of vaso-motor and allied responses, especially as influenced by affective elements. The immediate clinical bearing of this inquiry is the problem presented, in certain cases, of the differentiation between the retardation of manic-depressive insanity and the blocking of dementia præcox.

Some work directed toward the standardization of psychological tests, especially those of association, has also been carried on in the laboratory, the conditions of which are peculiarly adapted to problems of this nature.

The principal additions to the equipment of the laboratory are a rotary transformer, and a continuous record kymograph especially adapted for the continuous registration of the movements of a beam of light."

" During the last year work in the clinical department has been carried on along the same lines as adopted now for some years. A special effort has been made to get accurate, detailed histories of the cases previous to the time of entrance to the Hospital. Owing to the class of cases usually admitted it is possible, as a rule, to obtain excellent information as to heredity, educational and social environment, and the reaction of the patient thereto–facts indicating the general character and make-up of the individual–as well as the details of onset and development of the attack. Soon after entrance, and at frequent intervals throughout their stay at the Hospital, the patients are carefully observed and thorough mental examinations

made with the aid of such psychological tests as are applicable. The physician is aided not only by the assistants, but also by the nurses who are especially instructed in the observation of patients and the daily recording of the results of such observation. A summary of the nurses' notes for the time between the observations of the physician not only gives continuity to the records but often furnishes valuable additional information.

Such complete histories and records are naturally of great assistance in forming an opinion as to diagnosis and prognosis, but more than that they furnish the data for later scientific work. The Hospital has now accumulated data of this kind extending back for nearly fifteen years, and it is the custom from time to time to send out letters of inquiry concerning patients who have left the Hospital in order to complete the records and bring them up to date. In this way we obtain observations of individual cases extending over many years. At the present time in addition to the routine work we have begun collecting additional information concerning some five hundred patients, many of whom left the Hospital ten years ago. When these records shall have been brought up to date in this way they will form a very excellent data for scientific work and it is proposed to study them and publish the results."

In the pathological department six autopsies have been done during the year and the grosser pathological findings recorded.

The following papers have been published during the year by :

Dr. Folin, " Chemical Problems in Hospital Practice." (Journal of the American Medical Association, May 2, 1908.)

"On Total Sulphur Determinations in Urine." (Journal of the American Medical Association, January, 1909.)

Dr. Wells, "Technical Aspects of Experimental Psychopathology." (The American Journal of Insanity.)
"A Neglected Measure of Fatigue." (The American Journal of Psychology.)
"Normal Performance in the Tapping Test." (The American Journal of Psychology.)
"Studies in Retardation." (The American Journal of Psychology.)
In collaboration with Dr. Cady, "A Critique of the Psycho-Galvanic Reflex, with Some Experiments." (Abstract of a paper read at a meeting of the New England Society of Psychiatry, March 31, 1908.) (The American Journal of Insanity.)

Reviews:

Van-Ginneken, "Principes de Linguistique Psychologique." (Journal of Philosophy, Psychology, and Scientific Methods.) Wieg-Wickenthal, "Zur Klinik der Dementia Præcox." (Journal of Philosophy, Psychology, and Scientific Methods.)

There has been expended during the year $943.88 on the libraries, of which sum $252.27 was for the general library and $691.61 for the medical libraries.

The library, devoted to the use of patients, now numbers 5,811 volumes, 283 having been added in the year. The room has been entirely redecorated and partially refurnished; window seats have been added and it now is most attractive. The patients come here in the evening where with an open fire, periodicals, and books they can spend a pleasant hour. It is a great resource and is invaluable in our work.



PROCTOR HOUSE. MEN'S BELKNAP. PIERCE BUILDING. WOMEN'S BELKNAP. APPLETON HOUSE. CHAPEL. SUPT'S HOUSE.

McLEAN HOSPITAL.

The space is already insufficient and many of the books, at least thirty-five shelves, are consigned to the basement till more room is provided. An almost ideal arrangement would be to add to the library the large square room across the passage way, after building shelves around the walls. It is in need of repair and it is hoped that this change may be made during the coming year.

The medical libraries located in the medical offices and the laboratories now number 4,522 volumes, 230 having been added during the year. It is indispensable for the physicians who try to do good work and is becoming one of the most valuable assets of the Hospital.

The loans to the art rooms during the year are eight oils and seventeen water colors. There have been gifts of twenty-nine oils; one was presented by Miss Emery and twenty-eight by Mrs. Henry S. Grew, Mrs. Henry Pickering, Mrs. W. S. Fitz, Mrs. A. S. Porter, Jr., Mr. Edward Wigglesworth, and Mr. George Wigglesworth. These twenty-eight pictures have been hung together in the art room of the women's gymnasium and have made a most interesting collection. Twelve framed photographs, and several more unframed, were presented by Charles P. Greenough, Esq. Forty-three pictures were framed in the carpenter shop during the year by men patients and have been hung in the Proctor and Wyman houses. There now remain, chiefly loans, hung in the art rooms of the two gymnasiums, eighty-nine oils, fifty-one pastels and water colors, and thirty-four photographs.

Although something over half the number of women nurses are comfortably accommodated on the third floors of the Codman and Belknap houses

they, and the others, still are in rooms over the patients and have not the feeling of freedom and relaxation when off duty which they would have in a house devoted entirely to their use. I venture to make another plea for such a house in the interest of the young women who are doing valuable work and who should have the opportunity of rendering such trying service under the most favorable conditions.

It is one of the most important requirements of a good hospital that the food should be of sufficient variety, well cooked, and properly served. A special effort is being made to improve the dietary and to this end another officer has been added to the Hospital Staff. Miss Elizabeth Hinchman was engaged September 1, and was given charge of the culinary department with gratifying results. Steam-tables are being placed in the serving rooms, which will lead to changes in the matter of cooking and serving food and it is hoped, with a high degree of expectation, that there will be a still further improvement in the immediate future.

The following changes in the Hospital Staff have taken place during the year: Dr. Ralph C. Kell, Junior Assistant Physician, resigned June 30 to accept the position of Second Assistant Physician in the Worcester State Asylum. Dr. Otto Folin, Assistant in Pathological Chemistry, resigned October 31 to give his entire service to the Harvard Medical School. Dr. Frederic B. M. Cady, Junior Assistant Physician, resigned November 5 to engage in private work. Mr. Elmer D. Full, apothecary, resigned November 6 and was succeeded by Mr. Bernard C. Burdette. Dr. Guy G. Fernald, Second Assistant Physician, resigned November 13 to

accept the position of Physician to the Massachusetts Reformatory. He had been an officer of the Hospital for over nine years and had rendered most faithful service. He was succeeded November 27 by Dr. Earl D. Bond who had been a Junior Assistant Physician since July 1. Dr. Edmund M. Pease was elected a Junior Assistant Physician October 1 after having served in that capacity since June 21. Miss Elizabeth Hinchman assumed charge of the culinary department September 1. Miss Emma M. Stone, Supervisor of the Women's Department, was given leave of absence August 31; Miss Clara H. Luscombe has been the acting Supervisor since that date. Mr. George A. Allen, storekeeper, withdrew from the service August 31. He was succeeded October 22 by Mr. Rufus F. Ames.

My thanks are due and are here expressed to all who have aided in the hospital work by faithful and cheerful service and to the Trustees for their invariable kindness and support.

George T. Tuttle,

Medical Superintendent.

TABLE No. 1.

GENERAL STATISTICS OF THE YEAR.

	INSANE.			NOT INSANE VOLUNTARY.			AGGREGATE.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Patients in the Hospital Oct. 1, 1907	97	108	205	..	..	..	97	108	205
Admitted within the year	83	97	180	1	8	9	84	105	189
Viz: by commitment	71	90	161	1	7	8	72	97	169
by transfer	5	3	8	..	..	..	5	3	8
from escape	1	..	1	..	..	..	1	..	1
from visit*	6	4	10	..	1	1	6	5	11
Whole number of cases within the year	180	205	385	1	8	9	181	213	394
Dismissed within the year	85	83	168	1	7	8	86	90	176
Viz: Discharged	61	64	125	1	6	7	62	70	132*
as recovered	21	21	42	..	..	..	21	21	42
as capable of self-support	6	6	12	..	..	..	6	6	12
as improved	25	23	48	..	..	..	25	23	48
as not improved	9	14	23	..	..	..	9	14	23
as not insane	..	..	..	1	6	7	1	6	7
Died	12	9	21	..	..	..	12	9	21
Transferred	9	8	17	..	..	..	9	8	17
Escaped	..	..	..	..	..	..	..	..	..
On visit Sept. 30, 1908	3	2	5	..	1	1	3	3	6
Patients remaining Sept. 30, 1908	95	122	217	..	1	1	95	123	218
Number of different persons within the year	173	198	371	1	4	5	174	202	376
Number of different persons admitted	76	90	166	1	4	5	77	94	171
Number of different persons admitted by court commitment	33	43	76	..	..	..	33	43	76
Number of different persons admitted by voluntary commitment	35	44	79	1	4	5	36	48	84
Number of different persons dismissed	80	78	158	1	3	4	81	81	162
Number of different persons discharged as recovered	21	21	42	..	..	..	21	21	42
Number of different persons discharged as capable of self-support	6	6	12	..	..	..	6	6	12
Daily average number of patients	95.26	117.87	213.15	0.03	0.76	0.79	95.29	118.63	213.94

* Includes 4 men and 5 women absent on visit Sept. 30, 1907, and nominally admitted for discharge.

TABLE No. 2.

TABLE OF ADMISSIONS, DISCHARGES, AND RESULTS FOR TEN YEARS.

Years.	Admitted.	Discharged.	Whole No. under Care.	Died.	Much improved, etc.	Recovered.	Remaining at End of Year.	Average No. of Patients.
Ending Dec. 31, 1899	135	132	291	11	51	37	159	157
,, ,, 31, 1900	169	155	328	23	58	37	173	164
,, ,, 31, 1901	157	154	330	27	19	45	176	166
,, ,, 31, 1902	154	149	330	19	25	43	181	176
,, ,, 31, 1903	141	144	322	23	50	34	178	170
,, Sept. 30, 1904	158	105	341	15	23	42	189	178
,, ,, 30, 1905	117	86	320	26	28	29	180	186
,, ,, 30, 1906	129	131	309	17	42	38	184	185
,, ,, 30, 1907	179	159	338	20	56	42	205	193
,, ,, 30, 1908	177	170	382	21	60	42	218	214

Total number of admissions from the year 1818, — 9,905.

TABLE No. 3.

INSANE RECEIVED ON FIRST AND SUBSEQUENT COMMITMENTS.

Number of the Commitment.	Cases Committed.		
	Males.	Females.	Total.
First to this Hospital	62	73	135
Second to ,, ,,	5	11	16
Third ,, ,, ,,	3	2	5
Fourth ,, ,, ,,	1	1	2
Fifth ,, ,, ,,	1	1	2
Seventh ,, ,, ,,	..	1	1
Ninth ,, ,, ,,	..	1	1
Total *cases*	72	90	162
Total *persons*	69	87	156
Never before in any hospital for the insane	49	59	108

TABLE No. 4.

NATIVITY AND PARENTAGE OF INSANE PERSONS FIRST ADMITTED TO ANY HOSPITAL.

PLACE OF NATIVITY.	MALES.			FEMALES.			TOTAL.		
	Patient.	Father.	Mother.	Patient.	Father.	Mother.	Patient.	Father.	Mother.
Massachusetts	27	13	14	28	20	17	55	33	31
Other New England States	6	8	9	14	10	10	20	18	19
Other States	6	5	4	7	4	6	13	9	10
Total native	39	26	27	49	34	33	88	60	60
Canada	6	7	5	6	7	7	12	14	12
England	1	1	3	1	1	1	2	2	4
Germany	..	1	1	..	..	1	..	1	2
Ireland	1	8	6	1	7	8	2	15	14
Russia	1	2	2	1	1	1	2	3	3
Scotland	..	..	..	1	2	1	1	2	1
Turkey	..	..	..	..	1	1	..	1	1
Austria	1	1	1	..	..	..	1	1	1
Total foreign	10	20	18	10	19	20	20	39	38
Unknown	..	3	4	..	6	6	..	9	10
Total	49	49	49	59	59	59	108	108	108

TABLE No. 5.

RESIDENCE OF INSANE PERSONS ADMITTED BY COMMITMENT.

PLACE.	FIRST ADMITTED TO ANY HOSPITAL.			OTHER ADMISSIONS.			TOTALS.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Massachusetts :									
Barnstable County	..	..	..	1	..	1	1	..	1
Berkshire ,, ...	..	..	..	1	..	1	1	..	1
Bristol ,, ...	3	4	7	..	..	..	3	4	7
Essex ,, ...	4	5	9	1	3	4	5	8	13
Hampden ,, ...	..	3	3	..	..	..	..	3	3
Middlesex ,, ...	12	12	24	4	6	10	16	18	34
Nantucket ,, ...	..	1	1	..	..	..	..	1	1
Norfolk ,, ...	3	3	6	2	3	5	5	6	11
Plymouth ,, ...	..	2	2	..	..	..	..	2	2
Suffolk ,, ...	11	12	23	5	5	10	16	17	33
Worcester ,, ...	1	2	3	..	2	2	1	4	5
Total Resident in Massachusetts .	34	44	78	14	19	33	48	63	111
Canada	4	2	6	2	..	2	6	2	8
Colorado	..	1	1	..	..	..	..	1	1
Connecticut	..	..	..	..	1	1	..	1	1
District of Columbia	..	..	..	..	1	1	..	1	1

TABLE No. 5. — *Concluded.*

RESIDENCE OF INSANE PERSONS ADMITTED BY COMMITMENT.

PLACE.	FIRST ADMITTED TO ANY HOSPITAL.			OTHER ADMISSIONS.			TOTALS.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Illinois	..	2	2	..	1	1	..	3	3
Kansas	1	..	1	..	..	..	1	..	1
Louisiana	1	..	1	..	..	..	1	..	1
Maine	3	7	10	1	3	4	4	10	14
Maryland	1	1	2	..	..	..	1	1	2
New Hampshire	3	1	4	1	..	1	4	1	5
New Jersey	..	1	1	..	..	..	..	1	1
New York	1	..	1	1	1	2	2	1	3
Ohio	..	..	..	..	1	1	..	1	1
Rhode Island	1	..	1	..	..	..	1	..	1
Vermont	..	..	..	..	1	1	..	1	1
Total Non-resident	15	15	30	5	9	14	20	24	44
Cities or towns	37	42	79	14	24	38	51	66	117
Country Districts	12	17	29	5	4	9	17	21	38
Total persons	49	59	108	19	28	47	68	87	155

TABLE No. 6.

CIVIL CONDITION OF INSANE PERSONS FIRST ADMITTED TO ANY HOSPITAL.

	Males.	Females.	Total.
Unmarried	23	25	48
Married	22	27	49
Widowed	4	7	11
Divorced	..	..	..
Unknown	..	..	..
Total	49	59	108

TABLE No. 7.

OCCUPATION OF INSANE PERSONS FIRST ADMITTED TO ANY HOSPITAL.

Occupations.	Males.	Females.	Total.
Agent, Insurance and Real Estate	3	..	3
Artist	2	..	2
Boarding House Keeper	..	1	1
Bookkeeper	1	..	1
Charity Worker	..	1	1
Clergyman	1	..	1
Clerk	5	2	7
Chiropodist	..	1	1
Die Sinker	1	..	1
Farmer	3	..	3
Factory Superintendent	2	..	2
Housewife	..	31	31
Hotel Keeper	2	..	2
Lawyer	2	..	2
Manufacturer, retired	3	..	3
Merchant	5	..	5
Mill Hand	1	..	1
Nurse	..	1	1
Physician	1	..	1
Piano Action Maker	1	..	1
Printer	2	..	2
Reporter	1	..	1
Shoe Stitcher	..	2	2
Student	4	5	9
Stationer	1	..	1
Steam Shovel Engineer	1	..	1
Stenographer	1	..	1
Teacher	3	4	7
Writer	1	1	2
None	2	10	12
Unknown	..	..	..
Total	49	59	108

TABLE No. 8.

AGES OF INSANE AT FIRST ATTACK, ADMISSION, AND DEATH.

AGES.	First Admitted to any Hospital.						Died.					
	At First Attack.			When Admitted.			At First Attack.			At Time of Death.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Congenital	2	1	3	..	..	..	..	..	..	..	..	..
15 years and less	1	..	1	..	..	..	..	..	..	..	..	..
From 15 to 20 years	4	5	9	3	2	5	..	..	..	..	..	..
20 to 25 years	6	5	11	7	5	12	..	..	..	..	..	..
25 to 30 years	6	7	13	7	8	15	1	1	2	1	1	2
30 to 35 years	2	13	15	2	10	12	..	..	..	..	..	..
35 to 40 years	1	6	7	2	7	9	1	2	3	1	2	3
40 to 50 years	8	13	21	8	14	22	2	2	4	1	2	3
50 to 60 years	14	6	20	13	7	20	6	2	8	5	2	7
60 to 70 years	4	3	7	6	6	12	1	..	1	2	..	2
70 to 80 years	1	..	1	1	..	1	1	2	3	1	2	3
Over 80 years . . .	..	..	..	..	..	..	..	..	..	1	..	1
Total	49	59	108	49	59	108	12	9	21	12	9	21
	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.
Mean known ages in years	39.36	35.77	37.56	42.78	39.48	41.13	52.41	49.77	51.09	56.08	55.56	55.82

TABLE No. 9.

PROBABLE CAUSES OF MENTAL DISEASE IN PERSONS FIRST ADMITTED TO ANY HOSPITAL.

EXCITING CAUSES.	ADMITTED.			PREDISPOSING CAUSES.								
				HEREDITARY TENDENCY.			NEUROTIC TENDENCY.			ALCOHOLIC INTEMPERANCE.		
	Ma.	Fe.	Total.	Ma.	Fe.	Total.	Ma.	Fe.	Total.	Ma.	Fe.	Total.
Physical:												
Alcoholic Intemperance	4	..	4	2	..	2	..	..	..	4	..	4
Arteriosclerosis	4	1	5	2	..	2	..	..	..	..	..	..
Cerebral Hemorrhage	1	..	1	..	..	..	..	..	..	..	..	..
Childbirth	..	1	1	..	1	1	..	..	..	..	..	..
Drugs	1	1	2	1	..	1	..	..	..	..	..	..
Epilepsy	..	1	1	..	1	1	..	..	..	..	..	..
Graves' Disease	..	1	1	..	..	..	..	..	..	..	..	..
Overwork	4	11	15	2	6	8	..	..	..	..	..	..
Physical Illness	..	2	2	..	1	1	..	..	..	..	..	..
Syphilis	6	3	9	5	..	5	..	..	..	..	..	..
Mental:												
Grief	1	..	1	..	..	..	..	..	..	..	..	..
Worry	8	10	18	4	5	9	..	..	..	..	..	..
Total	29	31	60	16	14	30	..	..	..	4	..	4
Unknown	20	28	48	8	15	23	..	..	..	..	..	..
Total	49	59	108	24	29	53	..	..	..	4	..	4

TABLE No. 10.

PROBABLE DURATION OF MENTAL DISEASE BEFORE ADMISSION.

PREVIOUS DURATION.	First Admitted to any Hospital.		
	Ma.	Fe.	Tot.
Congenital	2	1	3
Under 1 month	13	19	32
From 1 to 3 months	5	10	15
3 to 6 ,,	12	11	23
6 to 12 ,,	3	5	8
1 to 2 years	8	8	16
2 to 5 ,,	3	4	7
5 to 10 ,,	2	1	3
Over 10 years	1	..	1
Total	49	59	108
Total average known duration (in years).	2.14	1.49	1.81

TABLE No. 11.

FORM OF MENTAL DISEASE IN PATIENTS COMMITTED, DISCHARGED, WITH THEIR CONDITION ON DISCHARGE, OR DIED.

FORM OF DISEASE.	COMMITTED.			DISCHARGED.												DIED.			Total Discharges and Deaths.		
				Recovered.			Capable of Self-support.			Improved.			Not Improved.								
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A.—First admitted to any Hospital:																					
Alcoholic insanity, acute	1	1	2	2	1	3	1	..	1	1	..	1	..	..	..	..	..	..	4	1	5
Alcoholic insanity, chronic	1	..	1	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	2	..	2
Arteriosclerotic dementia	4	1	5	..	..	..	1	..	1	3	..	3	..	..	..	..	..	..	4	..	4
Compulsive insanity	2	..	2	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1
Dementia præcox	6	4	10	1	..	1	..	1	1	1	1	2	..	2	2	..	..	..	2	4	6
Drug psychosis, acute	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Epileptic insanity	..	1	1	..	..	..	..	..	..	1	1	2	..	..	..	..	1	1	1	2	3
Graves' disease	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1
General paralysis	7	1	8	..	..	..	..	..	..	..	1	1	3	..	3	2	..	2	5	1	6
Involution melancholia	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Korsakow's disease	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Manic-depressive depression	10	22	32	3	4	7	1	1	2	2	9	11	1	5	6	3	1	4	10	20	30
Manic-depressive excitement	3	12	15	1	5	6	..	1	1	1	1	2	..	..	..	..	..	..	2	7	9
Manic-depressive, mixed phase	..	5	5	1	1	2	..	1	1	1	..	1	..	..	..	..	1	1	2	3	5
Paranoia	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paranoid condition	4	..	4	2	..	2	..	..	..	1	..	1	..	..	..	..	..	..	3	..	3
Psychopathic inferiority	3	1	4	..	..	..	..	..	..	3	1	4	..	1	1	..	..	..	3	2	5
Psychosis with organic brain disease	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1
Psychosis with somatic disease	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1
Senile insanity	2	1	3	..	..	..	..	..	..	1	..	1	..	1	1	2	..	2	3	1	4
Toxic insanity, acute	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1
Undiagnosticated depression	1	1	2	..	..	..	..	1	1	1	1	2	..	..	..	..	..	..	1	2	3
Undiagnosticated	4	5	9	..	..	..	..	..	..	1	1	2	..	..	..	1	..	1	2	1	3
Total A	49	59	108	13	11	24	3	5	8	19	16	35	6	9	15	8	5	13	49	46	95

TABLE No. 11. — *Concluded.*

FORM OF MENTAL DISEASE IN PATIENTS COMMITTED, DISCHARGED, WITH THEIR CONDITION ON DISCHARGE, OR DIED.

FORM OF DISEASE.	COMMITTED.			DISCHARGED.														DIED.			Total Discharges and Deaths.		
				Recovered.			Capable of Self-support.			Improved.			Not Improved.											
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
B.—Other admissions:																							
Alcoholic insanity, chronic	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dementia præcox	5	4	9	..	..	..	..	..	..	3	..	3	1	2	3	..	3	3	4	5	9		
General paralysis	3	1	4	..	..	..	..	..	..	1	..	1	..	..	..	2	..	2	3	..	3		
Hysterical insanity	..	2	2	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1		
Involution psychosis	1	1	2	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1		
Manic-depressive depression	7	13	20	4	7	11	1	1	2	2	2	4	1	1	2	2	1	3	10	12	22		
Manic-depressive excitement	3	5	8	2	2	4	..	..	..	..	..	..	1	..	1	..	..	..	3	2	5		
Manic-depressive mixed phase	1	..	1	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	2	..	2		
Paranoid condition	..	1	1	..	..	..	..	..	..	..	1	1	..	1	1	..	..	..	..	2	2		
Psychopathic inferiority	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1		
Senile insanity	1	1	2	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1		
Undiagnosticated depression	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1		
Undiagnosticated	..	2	2	1	1	2	..	..	..	..	..	..	..	1	1	..	..	..	1	2	3		
Total B	22	31	53	8	10	18	3	1	4	6	7	13	3	5	8	4	4	8	24	27	51		
Aggregate *cases*	71	90	161	21	21	42	6	6	12	25	23	48	9	14	23	12	9	21	73	73	146		
Aggregate *persons**	68	87	155	21	20	41	6	6	12	24	23	47	9	14	23	12	9	21	72	72	144		

*1 woman, previously discharged not improved, was re-admitted and discharged recovered.
1 man, previously discharged improved, was re-admitted and discharged improved.

TABLE No. 12.

DISCHARGES OF THE INSANE CLASSIFIED BY ADMISSION AND RESULT, AND DEATHS.

Number of the Admission.	Recovered.			Capable of Self-support.			Improved.			Not Improved.			Died.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First to this Hospital . .	14	17	31	6	6	12	23	20	43	9	12	21	10	8	18	62	63	125
Second ,, ,, ,, . .	4	3	7	..	..	..	2	2	4	..	..	..	2	..	2	8	5	13
Third ,, ,, ,, . .	2	..	2	..	..	..	..	1	1	..	1	1	..	..	..	2	2	4
Fourth ,, ,, ,, . .		..		..	..	..	..	..	..	..	..	..	..	1	1	..	1	1
Fifth ,, ,, ,, . .	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Seventh ,, ,, ,, . .	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Total *cases*	21	21	42	6	6	12	25	23	48	9	13	22	12	9	21	73	72	145
Total *persons* *	21	20	41	6	6	12	24	23	47	9	13	22	12	9	21	72	71	143
First admitted to any Hospital	13	11	24	3	5	8	19	16	35	6	8	14	8	5	13	49	45	94

*1 woman, previously discharged not improved, was re-admitted and discharged recovered.
1 man, previously discharged improved, was re-admitted and discharged improved.

TABLE No. 13.

CAUSES OF DEATH AND FORMS OF MENTAL DISEASE IN PERSONS WHO DIED.

CAUSES.	Acute Toxic Insanity.			Dementia Præcox.			General Paralysis.			Graves' Disease.			Manic-Depressive Insanity.			Epileptic Insanity.			Senile Insanity.			Undiagnosticated Depression			TOTAL.			Autopsy.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Broncho-Pneumonia	..	..	..	..	1	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	1	2	..	..	..
Cerebral Hemorrhage	..	..	..	..	2	2	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	3	3	..	..	..
Cerebral Arteriosclerosis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1	1	..	1
Chronic Nephritis	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..
Duodenal Cancer	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1
Exhaustion	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2	..	..	..	..	..	..	..	..	..	2	..	2	1	..	1
Fracture of Spine	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
Gastro-enteritis	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	1	..	1	1	1	2	..	..	..
General Arteriosclerosis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1	..	..	..
General Paralysis	..	..	..	..	..	..	3	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..	3	..	..	..
Lobar Pneumonia	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
Pulmonary Embolism	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..
Status Epilipticus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..
Uræmia	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1
Total	..	1	1	..	3	3	4	..	4	..	1	1	5	3	8	..	1	1	2	..	2	1	..	1	12	9	21	3	1	4

TABLE No. 14.

DURATION OF MENTAL DISEASE AND ITS TREATMENT IN PATIENTS WHO RECOVERED OR DIED.

PERIOD.	FIRST ADMITTED TO ANY HOSPITAL.									ALL OTHER ADMISSIONS.					
	Duration of this attack before Admission.			Hospital Residence.			Whole Duration of this attack.			Whole Known Period of Mental Disease.			Whole Known Period of Hospital Residence.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A.—Recovered:															
Under 1 month	3	6	9	..	..	..	..	..	..	..	..	..	..	..	..
From 1 to 3 months	2	1	3	6	2	8	2	..	2	1	..	1	..	1	1
3 to 6 ,,	2	2	4	2	7	9	1	4	5	..	1	1	1	..	1
6 to 12 ,,	4	2	6	3	2	5	3	6	9	1	2	3	1	3	4
1 to 2 years	1	..	1	2	..	2	5	1	6	1	1	2	3	2	5
Over 2 ,,	1	..	1	..	..	..	2	..	2	5	6	11	3	4	7
Total	13	11	24	13	11	24	13	11	24	8	10	18	8	10	18
Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	13	11	24	13	11	24	13	11	24	8	10	18	8	10	18
Average of known cases (in months)	7.11	2.90	5.18	6.46	4.86	5.72	13.34	7.81	10.81	18.62	18.45	18.53	17.43	16.10	16.76
B.—Died:															
Under 1 month	2	..	2	4	3	7	1	1	2	..	..	..	..	..	..
From 1 to 3 months	1	1	2	..	1	1	1	2	3	..	..	..	..	..	..
3 to 6 ,,	2	..	2	2	..	2	2	..	2	..	..	..	1	..	1
6 to 12 ,,	1	..	1	1	..	1	1	1	2	..	..	..	1	..	1
1 to 2 years	1	2	3	1	1	2	1	1	2	2	..	2	2	..	2
2 to 5 ,,	1	..	1	..	..	..	2	..	2	1	..	1	..	1	1
5 to 10 ,,	..	..	..	..	..	..	..	..	..	1	1	2	..	..	..
10 to 20 ,,	..	1	1	..	..	..	..	..	..	..	..	..	..	1	1
Over 20 ,,	..	1	1	..	..	..	..	..	..	..	3	3	..	2	2
Total	8	5	13	8	5	13	8	5	13	4	4	8	4	4	8
Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	8	5	13	8	5	13	8	5	13	4	4	8	4	4	8
Average of known cases (in months)	10.25	91.60	41.54	4.75	4.30	4.57	15.31	6.30	11.84	22.50	202.5	112.50	12.37	175.50	94.44

TWENTY-SIXTH ANNUAL REPORT

OF THE

McLEAN HOSPITAL TRAINING SCHOOL FOR NURSES.

The Training School for Nurses, with the completion of the twenty-seven years of its existence, has a roll of graduates including 615 names — 394 women and 221 men. In the following summary it is shown how many remain in the work of nursing, and into what positions in life others have gone.

	Men.	*Women.*
Number of graduates in twenty-three years	221	394
Graduates remaining in the service as nurses	9	26
Graduates remaining in the service as officers	3	5
Graduates in Mass. General Hospital Training School		9
Pupils in Massachusetts General Hospital Training School		1
Previously graduated at Mass. Gen. Hospital Tr. School		141
Superintendents of hospitals	1	5
Superintendents of nurses, other hospitals		6
Assistant superintendents of nurses		3
Employed in other institutions	7	14
Engaged in private nursing	59	142
Medical students	12	1
Physicians	34	3
Instructor in Physical Training		1
Sanitary Inspector		1
Dental Students	1	
Dentists	9	
Masseur	1	2
Principal of High School	1	
Clergyman	1	
Missionary		1
Lawyers	3	
In other business	60	1
At home		34
Married and left the profession		116
Deceased	14	19
Pupils now in this school	45	62
Unknown	6	4

It will be seen from this table that of 375 women graduates who are now living, 211 are still pursuing the work of nursing; and of the 207 men graduates who are now alive, 75 are still nurses, while 56 are physicians, dentists, or students of medicine or dentistry.

Another change has been made in the length of the course of study in the school. It is made two and a half years for both men and women. The men did not care to avail themselves of the privilege of spending eight months at the Massachusetts General Hospital for additional experience in general nursing, and the women preferred to get this experience in a post-graduate course as, except for a recent short period of time, has always been the custom. It also was found expedient to make the change for reasons pertaining to the nursing service from the point of view of the Hospital. The women graduates still have as before the privilege under certain restrictions of taking a post-graduate course of thirteen months at the Training School of the Massachusetts General Hospital in Boston.

Because of change in the course no man was graduated this year.

It has been found best to arrange the studies on a basis of six terms of four months each; October to January inclusive, and February to May inclusive, examinations being held in the last two weeks of each term. Since pupils are admitted to the school at all times of the year, men can enter upon their studies at the beginning of the term nearest to the time of their admission, and take the studies of that and the succeeding terms till they have completed their two years and a half. If they enter at a time nearer to the beginning of the second term (Feb-

ruary to May), they will take the studies of the first term of the first year in addition to those of the second year, so far as it can be arranged for them so to do. For women pupils most of the studies of the preliminary course of four months are repeated during the second term, so that those entering during the winter receive their preliminary training before taking up the rest of the course. If they enter the school late in the term they attend the course of lectures on applied anatomy from the time of their entrance, and in the succeeding year attend the earlier lectures of that course. In other words, lectures, recitations, and other exercises are given as for a three years' course of two terms of four months each year and pupils entering the school at different times take what they can of these exercises during the two and a half years that they are in the school. Pupils entering late in October get nearly three years of continuous instruction, since they have but two summer vacation periods in their course. Those entering in the late spring get two years of school work and three summer vacation periods. It is inevitable that there should be this discrepancy in the amount of instruction given to different pupils unless a five term course were arranged and started at the beginning of each semester, and instruction given in the four months of June to September inclusive. This would put an impossible amount of teaching on the shoulders of the present force of instructors.

GEORGE T. TUTTLE,

Medical Superintendent.



PROCTOR HOUSE. MEN'S BELKNAP. ADMINISTRATION. WOMEN'S BELKNAP. APPLETON HOUSE.

VIEW LOOKING WEST.

McLEAN HOSPITAL TRAINING SCHOOL FOR NURSES, WAVERLEY, MASS.

1882–1909.

The Trustees of the Massachusetts General Hospital Corporation established a school for the instruction of nurses at the McLean Hospital in 1882. It gives to men and women desirous of becoming professional nurses a two and a half years' course of training in general nursing, with special reference to the care of cases of nervous and mental disease. The school is conducted by the Superintendent of the Hospital under the authority of the Board of Trustees.

Those wishing to receive such a course of instruction should write to the Superintendent of the McLean Hospital, Waverley, Mass., giving a brief personal history and also the names and addresses of three responsible persons, not of their own kin, who know of their character and capabilities. If on receipt of this letter it is thought advisable for such prospective candidates to make a formal application, blank forms especially provided for this purpose will be sent to them.

Candidates must be in sound health, and must send with their application a certificate from a physician certifying to the fact. They should preferably have had a high school education or its equivalent, and should be not less than twenty, nor more than thirty-five years of age.

On furnishing satisfactory evidence of their probable fitness they will be received for two months on probation. If accepted at the expiration of this time they will sign an agreement to complete the prescribed course of two and a half years. At the end of the first six months the record of each pupil is again carefully scrutinized and the right is reserved to terminate then, or at any other time, the connection of any pupil or nurse with the School and Hospital for inefficiency, misconduct, generally unsatisfactory record, or for any other reason which may be deemed sufficient.

The pupils reside in the Hospital and are employed as assistant nurses in its wards. Men probationers while on duty will wear ordinary plain clothing. The women are expected to dress plainly and neatly in a cotton gown, and are permitted to wear the cap and apron of the regular uniform. After formally joining the School, at the end of the period of probation, both men and women are required to wear the Hospital uniform while on duty in the wards. Each woman nurse is required to have a gymnasium costume, the material for which, if desired, will be furnished at moderate cost by the Hospital.

As compensation for their services, both men and women receive board, lodging, and laundry, instruction in nursing, and a certain amount of money, which for the women is only sufficient to purchase books and uniforms and to defray other absolutely necessary incidental expenses. The men, who for the present do not receive the preliminary course of study given to the women, are paid twenty dollars ($20) per month during the first fifteen months, and twenty-four dollars ($24) per month during the re-

mainder of the course. The women receive seven dollars ($7) per month during the first fifteen months, and ten dollars ($10) per month during the remainder of the course. Most graduates engage in private nursing, or accept positions of trust in other institutions. Some are invited to remain in the service of this Hospital. For the first six months after graduation men who remain in or return to the service of the Hospital receive twenty-seven dollars ($27) per month, women twenty-five dollars ($25) ; after that they both are paid thirty dollars ($30) per month. Graduates of this School, who are also graduates of the Massachusetts General Hospital Training School for Nurses in Boston, are paid thirty-five dollars ($35) per month.

All pupils and nurses are allowed one afternoon, a part of Sunday, and two or three evenings off duty each week. They are also given a two weeks' vacation in each year; and no deduction of time is made for sickness unless it exceeds two weeks in any given year.

On completion of the full term of two and a half years, nurses who have passed all the required examinations receive diplomas certifying to their period of training, their proficiency, and their good character.

Women graduates of this School who wish to have additional practical experience and instruction in general nursing have the privilege, under certain restrictions, of entering the Training School for Nurses at the Massachusetts General Hospital in Boston. Such graduates will, after thirteen months' satisfactory study, receive the diploma from that School, in addition to the diploma received from the McLean Hospital Training School.

COURSE OF INSTRUCTION.

Instruction is given for eight months of the year, from October 1 to June 1. It is no disadvantage to enter the School between May and October, since the pupil will get some practical knowledge of the care of patients before taking up the required study.

The course for men differs from that for women. The latter receive less money and are allowed more time for study.

A preliminary course of four months is given to the women, and during half of the first school year the pupil is given no more work on the wards than is necessary to put in practice the instruction received. This occupies about two hours daily. Most of the time is devoted to lectures, recitations, demonstrations, and laboratory work. Instruction to both men and women, chiefly by the officers of the Hospital, includes courses in anatomy, physiology, hygiene, bacteriology, drugs and materia medica, urinalysis, hydrotherapy, physical exercise (including massage, medical gymnastics, and Swedish movements), housekeeping, dietetics and cookery, general nursing, obstetrical nursing (to women), and especially nursing of cases of nervous and mental diseases. There are written examinations in the middle and at the end of each school year, and pupils must attain on critical marking at least 60 per cent.

Women graduates of this School have the privilege, under certain restrictions, of going to the Massachusetts General Hospital Training School for additional instruction. Such graduates will, after thirteen months' satisfactory study, receive a diploma from that school in addition to the diploma received from the McLean Hospital Training School.

Anatomy. Recitations from a text-book on anatomy and physiology are required, and a course of lectures is given on applied anatomy, in which the general plan is to describe the anatomy of the various physiological systems, to refer briefly to their origin and use, to explain the different injuries and diseases to which they are liable, and to describe the treatment and nursing care of these morbid conditions. There is an articulated and a disarticulated skeleton which the pupils can use for study. It is intended that each one shall see a post-mortem examination.

Physiology. In addition to recitations from a text-book, lectures are given on the blood, heart, circulation, vaso-motor system, digestion (mechanical and chemical), absorption, secretion, respiration, animal heat, movement, nervous system, and special senses. In the senior year another course of lectures is given on the nervous system — general anatomy and physiology, peripheral nerves, sympathetic system, spinal cord and medulla, cerebellum and cerebrum.

Hygiene. Recitations from a text-book are required, and a course of lectures is given which includes a consideration of water, food, air, ventilation, heating, lighting, sewerage, disinfectants and disinfection, and personal hygiene.

Bacteriology. A text-book is used for recitations, and a course of lectures is given on benign and pathogenic bacteria, methods of cultivation and examination, the relation of pathogenic germs to various medical and surgical diseases, with a consideration of some of the more common of these diseases.

Drugs and Materia Medica. Instruction is given in the dispensary by lectures, demonstrations, and practical work. The pupils are taught to use

the prescription balance and the various measures, and are given practice in weighing and folding powders, the different methods of measuring drops, etc. They are taught to make weight-to-volume solutions of various strengths, also percentage solutions such as are used in the operating room or for purposes of disinfection.

Instruction is also given in elementary chemistry and botany, on the drugs in ordinary use, poisons and their antidotes. The course is made a laboratory exercise so far as is possible.

Urinalysis. There are brief lectures on normal and abnormal urines and the diseases in which they occur. These are followed by demonstrations of methods of analysis, and the nurse is taught by actual practice to make different tests. It is principally a laboratory exercise.

Physical Therapeutics. Lectures and demonstrations are given on the various hydrotherapeutic procedures and their effects. The pupils are also given instruction in general massage and free standing movements of the Swedish system, the use of apparatus in the gymnasium, and games. They are also taught the use of the Zander apparatus, of electricity, and later in the course a more extended system of medical gymnastics. During the two and a half years' course of instruction the nurse has frequent opportunity for the practical application of the knowledge gained in the treatment of patients.

Housekeeping. Instruction is given by the Assistant Superintendent of Nurses, the Supervisor, and the Head Nurses, and consists chiefly in actual demonstrations and practice on the wards of general household duties, and of such special duties as are required for the proper care of the patients.

Dietetics and Cookery. Twenty-four exercises of three hours each are given the women each morning for one month, during which a lecture of one hour is followed by two hours of practical work. The men receive twelve exercises of two hours each. The instruction includes a consideration of the purchase of food, utensils, kitchen and dining room furnishings; dietetics and general cookery, with special reference to the preparation and serving of food for the sick and the convalescent.

During the course meals are prepared and served by the pupils, to illustrate the laying of trays and tables and the duties of the hostess and waitress.

After sufficient practice in the care of the kitchen and dining room, the pupils are taken to the wards to apply their knowledge, and throughout the remainder of their service in the Hospital they assist in serving food to the patients under the supervision of the instructor.

Nursing. The theory of general nursing is taught by text-books, lectures, and demonstrations, and a practical application of the instruction is made so far as the facilities of the Hospital will allow. Much of the ordinary routine work of a nurse is the same for patients treated here as for those in a general hospital, while in the matter of bathing, changing bed and personal clothing, serving food, giving enemata, etc., it is often much more difficult.

The lectures on nursing given during the second year include a description of various diseases, a consideration of methods of prevention, the various remedial measures employed in the treatment of these diseases, and their nursing care.

The teaching of obstetrical nursing is necessarily by the use of text-books and by lectures. Many

nurses, after graduation, take a three months' course at some maternity hospital. The nursing of cases of nervous and mental diseases is taught by recitations, lectures, demonstrations in the wards by the superintendent of nurses, supervisors, and head nurses, and actual practice in the care of the patients of the Hospital. Besides this, written reports of individual cases are required, and nurses are taught to observe and make daily notes of cases under their care.

Previous to the consideration of insanity, a brief description of the normal mind is given in eight lectures. In order to make it as practical as possible, patients are assigned to each nurse to observe and to report verbally upon as to the condition of the various mental states or faculties while they are under discussion. Lectures are given on the causation, symptoms, treatment, and nursing care of the different forms of mental disease, with special attention to the duties of the nurses.

FIRST YEAR.

Women: October — January.

Preparatory Course.

Applied Anatomy: *Lecture*, Dr. Abbot, 15 hours.
Physiology: *Lecture*, 12 hours.
Physiology: *Recitation*, Miss McIntosh, 12 hours.
Physiology and Hygiene (Hutchison): *Recitation*, Mrs. Holmes, 15 hours.
Hygiene: *Lecture*, Dr. Bond, 8 hours.
Hygiene: *Recitation*, Miss Woodward, 8 hours.
Bacteriology: *Lecture*, Dr. Packard, 5 hours.
Bacteriology: *Recitation*, Miss Woodward, 8 hours.
Dietetics and Cookery: *Lecture*, *demonstration*, *and practice*, Miss Swanson, 72 hours.

Drugs and Materia Medica: *Lecture, demonstration, and practice*, Mr. Burdette, 15 hours.

Housekeeping: *Demonstration and practice*, Miss McIntosh, 10 hours.

Nursing: *Demonstration and practice*, Misses McIntosh, Leach, and Macdonald, 10 hours.

Massage: *Demonstration and practice*, Miss Taylor, 12 hours.

Gymnastics: *Demonstration and practice*, Miss Taylor, 12 hours.

FEBRUARY — MAY.

Applied Anatomy: *Lecture*, Dr. Abbot, 15 hours.

Personal Hygiene (Pyle): *Recitation*, Miss Luscombe, 8 hours.

Bacteriology and Surgical Technic (Stoney): *Recitation*, Miss McIntosh, 8 hours.

Technic of Asceptic Surgery: *Demonstration and practice*, Miss McIntosh, 10 hours.

MEN: OCTOBER — MAY.

Applied Anatomy: *Lecture*, Dr. Abbot, 30 hours.

Physiology and Hygiene (Hutchison): *Recitation*, Dr. Pease 15 hours.

Hygiene: *Lecture*, Dr. Bond, 8 hours.

Bacteriology: *Lecture*, Dr. Packard, 5 hours.

Hydrotherapy, Zander Apparatus and Electricity: *Demonstration and practice*, Mr. Holmes and Dr. Packard, 10 hours.

Massage: *Demonstration and practice*, Mr. Holmes, 12 hours.

Gymnastics: *Demonstration and practice*, Mr. Holmes, 12 hours.

Housekeeping: *Demonstration and practice*, Mr. Magoon and Head Nurses, 12 hours.

Nursing: *Demonstration and practice*, Mr. Magoon and Head Nurses, 12 hours.

SECOND YEAR.

WOMEN: OCTOBER — MAY.

Nursing: *Lecture*, Dr. Abbot, 30 hours.

Text-book of Nursing (Weeks-Shaw): *Recitation*, Miss McIntosh 15 hours.

How to Care for the Insane (Granger): *Recitation*, Miss Woodward, 10 hours.

Materia Medica (Stoney): *Recitation*, Dr. Cady, 8 hours.

Medical Gymnastics: *Demonstration and practice*, Miss Taylor, 12 hours.

Hydrotherapy, Zander Apparatus and Electricity: *Demonstration and practice*, Miss Taylor and Dr. Packard, 18 hours.

MEN: OCTOBER — MAY.

Nursing: *Lecture*, Dr. Abbot, 30 hours.

Text-book of Nursing (Weeks-Shaw): *Recitation*, Mr. Magoon, 15 hours.

Drugs and Materia Medica: *Lecture, demonstration, and practice*, Mr. Burdette, 15 hours.

Technic of Aseptic Surgery: *Demonstration and practice*, Mr. Magoon, 10 hours.

Dietetics and Cookery: *Demonstration and practice*, Miss Swanson, 24 hours.

THIRD YEAR.

WOMEN: OCTOBER — MAY.

Physiology and Hygiene (Hutchison): *Recitation*, Miss Woodward, 8 hours.

Mental Diseases: *Lecture*, Dr. Tuttle, 24 hours.

Handbook for the Instruction of Attendants on the Insane: *Recitation*, Miss Woodward, 5 hours.

Manual of Nursing (Humphrey): *Recitation*, Miss Woodward, 10 hours.

Obstetric Nursing (Fullerton): *Recitation*, Miss Woodward, 10 hours.

Urinalysis: *Lecture, demonstration, and practice*, 6 hours.

Gynaecology: *Lecture and demonstration*, 10 hours.

MEN: OCTOBER — MAY.

Mental Diseases: *Lecture*, Dr. Tuttle, 24 hours.

How to Care for the Insane (Granger): *Recitation*, Mr. Magoon, 10 hours.

Manual of Nursing (Humphrey): *Recitation*, Mr. Magoon, 10 hours.

Genito-Urinary Diseases: *Lectures, demonstration, and practice*, 10 hours.

LIST OF HOUSE PUPILS.

Adams, Benjamin Faneuil Dunkin	Surg.	1863
Died 1895.		
Adams, Charles Goldthwaite	Surg.	1850
Died 1852.		
Albee, Fred Houdelett	South Surg.	1904
125 West 58th St., New York City.		
Alden, Eliot	West Surg.	1902
710 East Madison Ave., Cleveland, Ohio.		
Allen, Dudley Peter	West Surg.	1880
1110 Euclid Ave., Cleveland, Ohio.		
Allen, Freeman	South Surg.	1900
5 Mt. Vernon Place, Boston.		
Allen, Seabury Wells	West Surg.	1898
4 East 41st St., New York City.		
Andrews, Thomas	Surg.	1847
Died 1852.		
Ayer, James Bourne	Surg.	1872
518 Beacon St., Boston.		
Badger, George Sherwin Clark	West Med.	1898
48 Hereford St., Boston.		
Bain, John Baxter	East Med.	1903
348 Haverhill St., Lawrence, Mass.		
Balch, Franklin Greene	West Surg.	1893
279 Clarendon St., Boston.		
Baldwin, Henry Cutler	East Surg.	1885
126 Commonwealth Ave., Boston.		
Barker, Williston Wright	West Med.	1908
4 Lyndhurst St., Dorchester, Mass.		
Barnes, Allen Foster	South Surg.	1903
83 Brattle St., Cambridge.		
Barney, Charles Norton	West Med.	189€
Care Surgeon General, United States Army.		
Barney, George Lawrence	East Surg.	1895
Died 1898.		
Barney, James Dellinger	East Surg.	1905
384 Commonwealth Ave., Boston.		
Barrett, Benjamin	Apothecary	1823
Died 1869.		
Barrett, Henry Augustus	Med.	1844
Died 1899.		
Bartlett, Lyman	Med.	1832
Died 1865.		

List of House Pupils.

Bartol, Edward Francis Washburn Milton, Mass.	East Surg.	1901
Bartol, John Washburn 1 Chestnut St., Boston.	East Surg.	1891
Bates, Everett Alanson 6 Chestnut St., Springfield, Mass.	East Med.	1891
Beach, Henry Harris Aubrey 28 Commonwealth Ave., Boston.	Surg.	1867
Beal, Howard Walter 55 Pearl St., Worcester, Mass.	South Surg.	1899
Beals, Lynn Staley 134 N. Norwood St., Buffalo, N. Y.	West Med.	1905
Beebe, Arthur Appleton Died 1900.	East Surg.	1899
Belknap, James Lyman Massachusetts General Hospital.	West Med.	1904
Bell, Charles Chester, N. H. ?	Surg.	1854
Benner, Richard Standwood 2 Temple St., Springfield, Mass.	West Surg.	1903
Bertody, Charles Died 1893.	Surg.	1846
Bigelow, Henry Jacob Died 1890.	Med.	1838
Bigelow, Leslie Lawson 185 E. State St., Columbus, Ohio.	West Surg.	1908
Binney, Horace 1 Marlboro St., Boston.	South Surg.	1902
Blake, John George 212 Beacon St., Boston.	Surg.	1860
Blake, Samuel Coleman Died 1897.	Med.	1852
Blanchard, Albert Henry Sherborn, Mass.	Med.	1850
Blodget, Albert Novatus 51 Massachusetts Ave., Boston.	Surg.	1870
Boos, William Frederick 28 Newbury St., Boston.	West Med.	1902
Booth, Edward Chauncey 40 Boston St., Somerville, Mass.	West Med.	1877
Borland, John Nelson Died 1890.	Med.	1850
Boutelle, James Thacher Hampton, Va.	Surg.	1870
Boutwell, Henry Thatcher 164 Myrtle St., Manchester, N. H.	Surg.	1869
Boutwell, Horace Keith 483 Beacon St., Boston.	East Med.	1905

List of House Pupils.

Bowditch, Henry Ingersoll . . . . . Med. 1830
Died 1892.

Bowditch, Vincent Yardley . . . . . East Med. 1879
506 Beacon St., Boston.

Bowen, John Templeton . . . . . West Med. 1883
14 Marlboro St., Boston.

Bradford, Edward Hickling . . . . . Surg. 1872
133 Newbury St., Boston.

Brannan, John Winters . . . . . East Surg. 1878
11 West 12th St., New York City.

Brewster, George Washington Wales . . . . East Surg. 1893
277 Clarendon St., Boston.

Bridge, Horatio . . . . . Med. 1870
Paoli, Ind.

Briggs, Charles Edwin . . . . . East Surg. 1898
118 Lenox Bldg., Cleveland, Ohio.

Briggs, Frederick Melancthon . . . . . East Surg. 1884
31 Massachusetts Ave., Boston.

Bright, George Adams . . . . . Med. 1859

Brooks, William Allen . . . . . East Surg. 1892
167 Beacon St., Boston.

Broughton, Arthur Nicholson . . . . . South Surg. 1898
10 Roanoke Ave., Jamaica Plain, Mass.

Brown, Dillon . . . . . West Surg. 1885
28 West 59th St., New York City.

Brown, Francis Henry . . . . . Med. 1860
28 State St., Boston.

Brown, Lloyd Thornton . . . . . South Surg. 1908
70 Elm St., Worcester, Mass.

Buckingham, Edward Marshall . . . . . West Surg. 1874
342 Marlboro St., Boston.

Buffum, William Henry . . . . . East Med. 1903
Benefit St., Providence, R. I.

Bullard, William Norton . . . . . East Med. 1880
89 Marlboro St., Boston.

Bumstead, Freeman Josiah . . . . . Surg. 1850
Died 1879.

Burlingham, Louis Herbert . . . . . West Med. 1907
Massachusetts General Hospital.

Burnett, Francis Lowell . . . . . South Surg. 1908
Elmwood, Cambridge, Mass.

Burnett, Waldo Irving . . . . . Med. 1849
Died 1854

Burnham, Elmond Arthur . . . . . West Med. 1893
154 Huntington Ave., Boston.

Burrage, Thomas Jayne . . . . . East Med. 1904
139 Park St., Portland, Maine.

List of House Pupils.

Bush, John Standish Foster . . . . . East Surg. 1874
651 Boylston St., Boston.

Butler, Charles Shorey . . . . . East Surg. 1899
257 Newbury St., Boston.

Butler, Joel Ives . . . . . South Surg. 1905
26 Maple St., Springfield, Mass.

Cabot, Arthur Tracy. . . . . West Surg. 1876
1 Marlboro St., Boston.

Cabot, Hugh . . . . . South Surg. 1899
87 Marlboro St., Boston.

Cabot, Richard Clarke . . . . . East Med. 1894
190 Marlboro St., Boston.

Capps, Joseph Almarin . . . . . East Med. 1896
100 State St., Chicago, Ill.

Carney, Sidney Howard . . . . . Med. 1860
Sailors' Snug Harbor Hospital, New Brighton, Staten Island, N. Y.

Caryl, Lucian Willard . . . . . Surg. 1829
Died 1837.

Chadbourne, Arthur Patterson . . . . . East Med. 1890
193 Beacon St., Boston.

Chadwick, James Read . . . . . Surg. 1870
Died 1905.

Chamberlain, Weston Percival . . . . . West Med. 1898
Care Surgeon General, United States Army.

Chandler, Norman Fitch . . . . . West Med. 1888
27 High St., Medford, Mass.

Channing, Walter. . . . . Surg. 1871
Channing Sanatorium, Brookline, Mass.

Chapin, Lawrence Dudley . . . . . East Med. 1908
20 Maple St., Springfield, Mass.

Chase, Henry Melville . . . . . West Surg. 1902
409 Marlboro St., Boston.

Chauncey, Charles William . . . . . Apothecary 1823
Died 1864.

Churchill, Frank Spooner . . . . . West Med. 1891
439 N. State St., Chicago, Ill.

Chute, Arthur Lambert . . . . . South Surg. 1895
350 Marlboro St., Boston.

Clap, Edmund Wright . . . . . East Med. 1895
222 Marlboro St., Boston.

Clark, George Oliver . . . . . East Surg. 1904
142 Beacon St., Boston.

Clark, John Howe . . . . . Med. 1861
Amherst, N. H.

Clark, Joseph Payson . . . . . East Surg. 1887
71 Marlboro St., Boston.

Clark, Nelson Henry . . . . . West Med. 1905
131 N. Highland Ave., Pittsburg, Pa.

Cobb, Farrar . . . . . East Surg. 1893
317 Marlboro St., Boston.

List of House Pupils.

Codman, Ernest Amory . . . . . East Surg. 1895
227 Beacon St., Boston.

Cogswell, William . . . . . South Surg. 1896
1069 Boylston St., Boston.

Conant, William Merrit . . . . . West Surg. 1884
486 Commonwealth Ave., Boston.

Cooke, Henry Arnold . . . . . East Med. 1897
234 Benefit St., Providence, R. I.

Coolidge, Algernon, Jr. . . . . East Surg. 1886
613 Beacon St., Boston.

Coolidge, Frederick Shurtleff . . . . . West Surg. 1891
103 State St., Chicago, Ill.

Cooper, Charles Wendell . . . . . West Surg. 1877
Died 1897.

Cotton, Frederick Jay . . . . . West Surg. 1894
425 Marlboro St., Boston

Coues, William Pearce . . . . . West Surg. 1895
261 Beacon St., Boston

Crandell, Arthur Richmond . . . . . South Surg. 1898
67 Spring St., Taunton, Mass.

Crane, Phineas Miller . . . . . Apothecary 1826
Died 1882.

Crosbie, Arthur Hallam . . . . . East Surg. 1907
29 Commonwealth Ave., Boston.

Cummin, John White . . . . . South Surg. 1897
9 Massachusetts Ave., Boston.

Curtis, Hall . . . . . Surg. 1856
Died 1906.

Cushing, Edward Fitch . . . . . East Surg. 1888
3849 Prospect Ave., Cleveland, Ohio.

Cushing, Edward Fitch . . . . . West Med. 1890
3849 Prospect Ave., Cleveland, Ohio.

Cushing, Harvey Williams . . . . . South Surg. 1897
107 East Chase St., Baltimore, Md.

Cushing, Joseph Whitney . . . . . Surg. 1860
Died 1897.

Cusick, Lawrence Francis . . . . . East Surg. 1906
99 Newbury St., Boston.

Cutler, Elbridge Gerry . . . . . Med. 1871
214 Beacon St., Boston.

Cutler, William Ward . . . . . Med. 1835
Died 1870.

Dalton, John Call . . . . . Surg. 1847
Died 1889.

Dana, Francis . . . . . Med. 1829
Died 1872.

Dane, John . . . . . East Surg. 1893
29 Marlboro St., Boston.

List of House Pupils.

Davenport, Francis Henry	Med.	1875
419 Boylston St., Boston.		
Davis, Abel Albert	East Surg.	1894
Calumet, Mich.		
Davis, Lincoln	East Surg.	1899
217 Beacon St., Boston.		
Davis, William Augustus	Med.	1840
Died 1898.		
Davis, William Horace	West Surg.	1898
23 Beaumont St., Ashmont, Mass.		
DeCourcillon, Eugene	Med.	1857
Died.		
Denny, Francis Parkman	West Med.	1895
111 High St., Brookline, Mass.		
DeNormandie, Robert Laurent	East Surg.	1903
31 Massachusetts Ave., Boston.		
Derby, George Strong	East Surg.	1901
7 Hereford St., Boston.		
Derby, Hasket	Surg.	1857
352 Beacon St., Boston.		
Derby, Richard Henry	Surg.	1866
Died 1907.		
Dexter, Richard	East Med.	1906
121 Beacon St., Boston.		
Dolliver, George Carroll	South Surg.	1895
Died 1897.		
Donoghue, James Crowley	East Med.	1897
236 Newbury St., Boston.		
Dunbar, Franklin Asaph	East Med.	1882
Bonita, Cal.		
Dunn, Charles Hunter	West Med.	1901
220 Marlboro St., Boston.		
Dunn, William Aloysius	West Surg.	1875
139 Beacon St., Boston.		
Dupee, Horace	Surg.	1835
Died 1891.		
Durand, Henry Strong	West Surg.	1887
87 South Fitzhugh St., Rochester, N. Y.		
Dwight, Thomas	Surg.	1866
235 Beacon Street, Boston.		
Dyer, Ezra	Surg.	1858
Died 1887.		
Eastman, Theodore Jewett	West Med.	1907
330 Dartmouth St., Boston.		
Easton, Charles Daniel	East Med.	1905
98 Mill St., Newport, R.I.		
Edes, Richard Howard	East Surg.	1895
Died 1901.		

List of House Pupils

Ela, Walter . . . . . East Surg. 1875
13 Ash St., Cambridge, Mass.

Eliot, George . . . . . West Surg. 1890
Died 1891.

Elliot, John Wheelock . . . . . West Surg. 1878
124 Beacon St., Boston.

Ellis, Calvin. . . . . Med. 1849
Died 1883.

Ellis, Joshua James . . . . . Med. 1851
Died 1861.

Emerson, Benjamin Kendall, Jr. . . . . East Surg. 1902
37 Pearl St., Worcester, Mass.

Emerson, Edward Waldo . . . . . West Surg. 1874
Concord, Mass.

Emmons, Arthur Brewster, 2d . . . . . West Surg. 1905
1378 Beacon St., Brookline, Mass.

Eustis, John Fenwick . . . . . Med. 1839
Died 1844.

Eveleth, Charles Wilson . . . . . West Med. 1904
237 West 127th St., New York City.

Everett, Oliver Hurd . . . . . East Surg. 1877
53 Pearl St., Worcester, Mass.

Fabyan, Marshall. . . . . East Med. 1905
Warren St., Brookline, Mass.

Farlow, William Gilson . . . . . Surg. 1869
24 Quincy St., Cambridge, Mass.

Finney, John Miller Turpin . . . . . West Surg. 1889
1300 Eutaw Place, Baltimore, Md.

Fisk, Arthur Lyman. . . . . West Surg. 1890
41 West 50th St., New York City.

Fitch, Ralph Roswell . . . . . West Med. 1904
209 East Ave., Rochester, N.Y.

Flagg, Elisha . . . . . East Surg. 1902
190 Commonwealth Ave., Boston.

Fletcher, Ezra Wood . . . . . Med. 1841
Died 1847.

Flint, Carleton Phillips . . . . . South Surg. 1898
Died 1908.

Flint, John . . . . . West Surg. 1903
Care Surgeon General, United States Navy.

Flint, John Sydenham . . . . . Med. 1845
Died 1887.

Floyd, Cleaveland. . . . . West Med. 1904
1378 Beacon St., Brookline, Mass.

Folsom, Norton . . . . . Med. 1863
Died 1903.

Ford, Lester Sackett . . . . . East Surg. 1882
Died 1882.

List of House Pupils.

Foster, Burnside . . . . . West Surg. 1887
Lowry Arcade, St. Paul, Minn.

Francis, George Ebenezer . . . . . Surg. 1862
79 Elm St., Worcester, Mass.

Francis, George Hills . . . . . East Surg. 1887
295 Walnut St., Brookline, Mass.

Frost, Horace Bird . . . . . East Surg. 1897
100 State St., Chicago, Ill.

Gage, Homer . . . . . East Surg. 1888
72 Pearl St., Worcester, Mass.

Gage, Thomas Hovey . . . . . Surg. 1851
50 Pearl St., Worcester, Mass.

Galloupe, Charles William . . . . . West Surg. 1884
188 Commonwealth Ave., Boston, Mass.

Gannett, William Whitworth . . . . . West Med. 1879
274 Marlboro St., Boston Mass.

Garland, Frederick Eugene . . . . . South Surg. 1903
483 Beacon St., Boston, Mass.

Garland, Joseph Everett . . . . . West Surg. 1876
Died 1907.

Garland, Roy . . . . . West Surg. 1904
17 Pleasant St., Gloucester, Mass.

Gay, George Henry . . . . . Surg. 1844
Died 1878.

Gay, Warren Fisher . . . . . West Surg. 1893
416 Marlboro St., Boston, Mass.

Gibson, Robert Francis . . . . . West Med. 1902
108 Highland Ave., Somerville, Mass.

Gibson, William Borrowe . . . . . Surg. 1861
Died 1862.

Gilbert, Louis Whitmore . . . . . West Med. 1897
1410 Beacon St., Brookline, Mass.

Godding, Clarence Miles . . . . . East Surg. 1883
Benefit St., Providence, R. I.

Goodale, Joseph Lincoln . . . . . West Med. 1893
258 Beacon St., Boston.

Goodall, Harry Winfred . . . . . West Med. 1903
71 Marlboro St., Boston.

Goodridge, Frederick James . . . . . South Surg. 1904
5 Appian Way, Cambridge, Mass.

Gould, Alfred Henry . . . . . South Surg. 1901
Died 1907.

Gould, Augustus Addison . . . . . Med. 1828
Died 1866.

Graves, James Chapman, Jr. . . . . East Surg. 1906
206 Hyde Block, Spokane. Wash.

Graves, Robert John . . . . . East Surg. 1904
5 N. State St., Concord, N. H.

List of House Pupils.

Graves, William Phillips 395 Beacon St., Boston.	East Surg.	1900
Gray, Francis Henry Died 1880.	Med.	1833
Greene, John Orne 182 Marlboro St., Boston.	Surg.	1865
Green, Joshua Died 1875.	Apothecary	1821
Green, Robert Montraville 78 Marlboro St., Boston.	South Surg.	1907
Green, Samuel Abbott 1154 Boylston St., Boston.	Surg.	1853
Greene, Edward Miller 20 Mt. Vernon St., Boston.	East Med.	1889
Greenough, Francis Boott Died 1904.	Med.	1865
Greenough, Robert Battey 377 Beacon St., Boston.	East Surg.	1896
Greenough, Robert Battey 377 Beacon St., Boston.	West Med.	1897
Greenwood, Arthur Moses 69 Pleasant St., Marblehead, Mass.	West Surg.	1904
Habersham, Joseph Clay Died 1881.	Med.	1852
Hale, Josiah Little Died 1903.	Surg.	1867
Hall, Herbert James 69 Pleasant St., Marblehead, Mass.	East Surg.	1896
Hamilton, Robert De Lancey 210 High St., Newburyport, Mass.	East Med.	1904
Harmer, Torr Wagner Lying-in-Hospital, Boston.	East Surg.	1908
Harrington, Charles Died 1908.	East Med.	1881
Harrington, Francis Bishop 201 Beacon St., Boston.	East Surg.	1881
Harris, Francis Augustine 483 Beacon St., Boston.	Surg.	1871
Hartwell, Harry Fairbanks 220 Marlboro St., Boston.	South Surg.	1899
Hartwell, John Bryant 29 Commonwealth Ave., Boston.	West Surg.	1905
Haskins, Alfred Leonard Died 1876.	Med.	1864
Hastings, William Henry Howe Died 1900.	Med.	1867
Hatch, Royal Wellesley, Mass.	West Med.	1906

Haven, Henry Cecil	East Surg.	1877
Stockbridge, Mass.		
Haven, Samuel Foster	Med.	1854
Died 1862.		
Hawes, John Brougham, 2d	East Med.	1904
295 Beacon St., Boston.		
Hay, Gustavus	Med.	1856
Died 1908.		
Hayden, David Hyslop	Surg.	1862
Newport, R. I.		
Hayward, George	Surg.	1841
Died 1901.		
Hayward, George Griswold	East Surg.	1880
165 Newbury St., Boston.		
Head, John Frazier	Med.	1843
Died 1908.		
Heard, John Theodore	Surg.	1858
Died 1906.		
Hewes, Henry Fox	East Med.	1895
125 Marlboro St., Boston.		
Heywood, Charles Frederick	Surg.	1846
Died 1893.		
Hildreth, Charles Hosea	Surg.	1850
Died 1884.		
Hill, George Hillard	West Surg.	1895
66 Pleasant St., Worcester, Mass.		
Hill, George Sumner	East Med.	1901
295 Beacon St., Boston.		
Hodgdon, Andrew Hall	West Med.	1882
Maple Place, Dedham, Mass.		
Hodges, William Donnison	East Surg.	1881
Died 1893.		
Holden, Charles Sumner	West Surg.	1883
24 So. Main St., Attleboro, Mass.		
Hollings, Charles Byan	West Surg.	1908
53 Ellery St., Cambridge, Mass.		
Holmes, Christopher Columbus	Surg.	1839
Died 1882.		
Holmes, Edward Lorenzo	Surg.	1853
Died 1900.		
Homans, Charles Dudley	Surg.	1849
Died 1886.		
Homans, John	Surg.	1861
Died 1903.		
Homans, John	South Surg.	1904
164 Beacon St., Boston.		
Homans, John, 2d	East Surg.	1882
Died 1902.		

List of House Pupils.

Hooker, Anson Parker . . . . . Med. 1857
Died 1873.

Hooper, Henry . . . . . Surg. 1868
10 Astor St., Chicago, Ill.

Hosmer, Alfred . . . . . Surg. 1855
Died 1891.

Houghton, Henry Lincoln . . . . . West Surg. 1895
419 Boylston St., Boston.

Howe, Estes . . . . . Med. 1834
Died 1887.

Howe, Octavius Thorndike . . . . . West Surg. 1877
Room 608, Bay State Bldg., Lawrence, Mass.

Howe, Samuel . . . . . East Surg. 1875
Died 1879.

Howland, Joseph Briggs . . . . . West Surg. 1897
Massachusetts General Hospital.

Hoyt, Charles Wentworth . . . . . West Surg. 1906
209 East Ave., Rochester, N. Y.

Hubbard, Joshua Clap . . . . . South Surg. 1897
84 Bay State Road, Boston.

Huntington, James Lincoln . . . . . South Surg. 1908
150 Fisher Ave., Brookline, Mass.

Huntington, Thomas Waterman . . . . . East Med. 1876
1118 Sutter St., San Francisco, Cal.

Hutchinson, Marcello . . . . . East Med. 1877
Died 1908.

Hyde, George Smith . . . . . Med. 1855
Died 1905.

Inches, Charles Edward . . . . . Surg. 1864
386 Beacon St., Boston.

Jackson, Henry . . . . . East Med. 1885
380 Marlboro St., Boston.

Jackson, James Marsh . . . . . West Med. 1891
230 Beacon St., Boston.

Jackson, John Barnard Swett . . . . . Apothecary 1827
Died 1879.

Jacobs, Henry Barton . . . . . East Med. 1888
11 Mt. Vernon Place, W. Baltimore, Md.

Jaques, Henry Percy . . . . . West Med. 1880
Lenox, Mass.

Jelly, Arthur Carleton . . . . . East Med. 1892
10 Arlington St., Boston.

Johnson, Harold Abbott . . . . . West Surg. 1901
68 Broad St., Lynn, Mass.

Johnson, John Bates . . . . . Surg. 1838
St. Louis, Mo.

Johnson, Walter Sidney . . . . . West Surg. 1899
717 Grant Bldg., Los Angeles, Cal.

List of House Pupils.

Johnson, William Otis . . . . . Med. 1848
Died 1873.

Jones, Claudius Marcellus . . . . . East Med. 1875
Died 1892.

Jones, Daniel Fiske . . . . . West Surg. 1897
114 Marlboro St., Boston.

Jones, Ralph Kneeland . . . . . Med. 1846
Died 1888.

Joslin, Elliot Proctor . . . . . West Med. 1895
81 Bay State Road, Boston.

Jouett, Frederic Robert . . . . . West Med. 1900
3 Garden St., Cambridge, Mass.

Kennedy, Arthur Lemuel . . . . . East Med. 1902
2709 Bond St., Denver, Col.

Kent, Barker Brooks . . . . . Surg. 1868
Died 1873.

Kidder, Edward Hamilton . . . . . West Surg. 1894
Died 1898.

Kidner Frederick Clinton . . . . . South Surg. 1905
16 Brimmer St., Boston.

Kimball, George Morrill . . . . . West Surg. 1885
266 No. Main St., Concord, N. H.

Kingman, Lucius Collinwood . . . . . West Surg. 1905
325 Broad St., Providence, R. I.

Kingsley, George Lyle . . . . . West Surg. 1891
Died 1890.

Kinnicutt, Roger . . . . . East Med. 1908
72 Cedar St., Worcester, Mass.

Ladd, Maynard . . . . . West Med. 1900
295 Beacon St., Boston.

Lambert, Alfred . . . . . Surg. 1845
Died 1885.

Lane, Jonas Henry . . . . . Apothecary 1824
Died 1861.

Lane, William Nourse . . . . . Surg. 1852
Died 1862.

Langmaid, Samuel Woods . . . . . Surg. 1863
277 Dartmouth St., Boston.

Lecompte, Walter Augustus . . . . . West Surg. 1899
Died 1907.

Lee, Roger Irving . . . . . East Med. 1907
259 Beacon St., Boston.

Lee, William George . . . . . East Surg. 1905
1904 Evanston Ave., Chicago, Ill.

Lincoln, Merrick . . . . . West Med. 1901
2 Linden St., Worcester, Mass.

Lincoln, Rufus Pratt . . . . . Surg. 1867
Died 1900.

List of House Pupils.

Little, John Mason	South Surg.	1902
317 Marlboro St., Boston, Mass.		
Locke, Edwin Allen	East Med.	1902
117 Beacon St., Boston.		
Lombard, Frederick Howard	West Surg.	1882
Died 1885.		
Lord, Frederick Taylor	East Med.	1901
305 Beacon St., Boston.		
Lord, Sidney Archer	South Surg.	1894
Cromwell Hall, Cromwell, Conn.		
Loring, Robert Gardner	West Surg.	1896
2 Arlington St., Boston.		
Lothrop, Howard Augustus	East Surg.	1892
101 Beacon St., Boston.		
Lund, Fred Bates	West Surg.	1893
529 Beacon St., Boston.		
Lynam, Frank	West Surg.	1893
216 Alworth Bldg., Duluth, Minn.		
Mack, William	Surg.	1837
Died 1895.		
Manahan, Thomas James	South Surg.	1900
14 Newbury St., Boston.		
Marshall, Herman Weston	West Surg.	1907
36 High St., Brookline, Mass.		
Mason, Amos Lawrence	Med.	1871
265 Clarendon St., Boston.		
Mason, George Edward	Surg.	1864
Died 1882.		
Mason, William Castein	East Surg.	1878
Bangor, Maine.		
May, William Ropes	East Med.	1900
74 Madison Ave., New York City.		
Mead, Louis Guy	East Med.	1901
259 Beacon St., Boston.		
Mears, Elijah Raymond	Surg.	1840
Died 1841.		
Metcalf, Carleton Ray	East Surg.	1907
22 Linnean St., Cambridge, Mass.		
Miller, Ernest Parker	West Med.	1877
24 Church St., Fitchburg, Mass.		
Minot, James Jackson	East Med.	1878
188 Marlboro St., Boston.		
Mixter, Charles Galloupe	West Surg.	1907
180 Marlboro St., Boston.		
Mixter, Samuel Jason	West Surg.	1879
180 Marlboro St., Boston.		
Mixter, William Jason	South Surg.	1907
180 Marlboro St., Boston.		

List of House Pupils.

Moffit, Herbert Charles 1818 Broadway, San Francisco, Cal.	East Med.	1895
Monks, George Howard 67 Marlboro St., Boston.	East Surg.	1880
Moore, Frederick Fiske	West Med.	1876
Moorehouse, George Wilton 842 Logan Ave., Cleveland, Ohio.	East Med.	1899
Morrill, Ferdinand Gordon Died 1907.	Surg.	1868
Morse, Henry Lee 112 Marlboro St., Boston.	West Surg.	1878
Morton, William James 19 East 28th St., New York City.	Surg.	1871
Moseley, William Edward 301 West Monument St., Baltimore, Md.	East Med.	1874
Moseley, William Oxnard Died 1879.	West Med.	1878
Mosher, Harris Peyton 828 Beacon St., Boston.	East Surg.	1897
Mumford, James Gregory 29 Commonwealth Ave., Boston.	East Surg.	1890
Murphy, Fred Towsley 309 Marlboro St., Boston.	West Surg.	1901
Musgrave, Percy 6 Dupont Circle, Washington, D. C.	East Med.	1899
Newell, Franklin Spilman 379 Beacon St., Boston.	South Surg.	1896
Newell, Otis Kimball 68 St. James Ave., New York City.	East Surg.	1883
Newhall, Harvey Field 82 Broad St., Lynn, Mass.	East Surg.	1906
Newhall, Herbert William 82 Broad St., Lynn, Mass.	West Med.	1883
Nichols, Arthur Howard 55 Mt. Vernon St., Boston.	Surg.	1865
Norton, Chauncey Williams Cazenovia, N. Y.	West Surg.	1902
Oakman, Carl Shepard 32 Adams Ave., Detroit, Mich.	East Surg.	1904
Odin, John Died 1864.	Surg.	1832
Odiorne, Walter Burlingame Died 1906.	East Surg.	1900
Oliphant, Robert Woodruff Died 1883.	Med.	1848
Oliver, Henry Kemble St. Botolph Club, Boston.	Med.	1854

List of House Pupils.

Oliver, Joseph Pearson . . . . . Died 1903.	Med.	1870
O'Neil, Richard Frothingham . . . . . 379 Beacon St., Boston.	West Surg.	1895
O'Neil, Richard Frothingham . . . . . 379 Beacon St., Boston.	East Med.	1896
Ordway, Clarence Eugene . . . . . Winchester, Mass.	West Surg.	1906
Osgood, Robert Bayley . . . . . 372 Marlboro St., Boston.	West Surg.	1900
Otis, Walter Joseph . . . . . 267 Beacon St., Boston.	West Surg.	1880
Overlander, Charles Leonard . . . . . 127 Newbury St., Boston.	West Med.	1906
Page, William Hussey . . . . . Died 1888.	Surg.	1852
Painter, Charles Fairbanks . . . . . 372 Marlboro St., Boston.	East Surg.	1896
Palfrey, Francis Winslow . . . . . 88 Beacon St., Boston.	West Med.	1903
Park, John Gray . . . . . Died 1905.	Med.	1861
Parker, Willard . . . . . Died 1884.	Med.	1829
Parkman, Samuel . . . . . Died 1854.	Med.	1836
Peabody, Francis Weld . . . . . 13 Kirkland St., Cambridge, Mass.	East Med.	1908
Pearl, Frederick Warren . . . . . Hotel Vendome, Boston.	East Surg.	1895
Pease, Edward Allen . . . . . 1684 Beacon St., Brookline, Mass.	West Surg.	1892
Pegram, John Combe, Jr. . . . . Died 1906.	West Surg.	1896
Pfeiffer, Oscar Joseph . . . . . 5212 Colfax Ave., Denver, Col.	East Surg.	1884
Phillips, Jerrie Knowlton . . . . . Died 1899.	West Surg.	1886
Phippen, Hardy . . . . . 84 Washington St., Salem, Mass.	East Surg.	1889
Phippen, Walter Gray . . . . . 88 Washington Sq., Salem, Mass.	South Surg.	1906
Pierce, George Burgess . . . . . 178 Devonshire St., Boston.	West Surg.	1900
Pierson, Edward Brooks . . . . . Died 1874.	Surg.	1842
Porter, Charles Allen . . . . . 254 Beacon St., Boston.	East Surg.	1893

List of House Pupils.

Porter, Charles Burnham . . . . . Surg. 1864
5 Arlington St., Boston.

Porter, Francis Edward . . . . . Surg. 1872
Auburndale, Mass.

Post, Abner . . . . . Surg. 1869
16 Newbury St., Boston.

Potter, Alexander Carleton . . . . . South Surg. 1900
186 Commonwealth Ave., Boston.

Potter, Nathaniel Bowditch . . . . . East Med. 1898
48 West 51st St., New York City.

Pratt, Calvin . . . . . Surg. 1865
South St., Bridgewater, Mass.

Pratt, Herbert James . . . . . Med. 1867
Care Francis Bartlett, 40 State St., Boston.

Pratt, John Washburn . . . . . West Surg. 1886
Dedham, Mass.

Prescott, Henry Dudley . . . . . East Surg. 1904
108 S. Ash St., New Bedford, Mass.

Putnam, Charles Pickering . . . . . Med. 1868
63 Marlboro St., Boston.

Putnam, Charles Russell Lowell . . . . . South Surg. 1895
121 East 38th St., New York City.

Putnam, James Jackson . . . . . Med. 1869
106 Marlboro St., Boston.

Quinby, William Carter . . . . . East Surg. 1903
330 Dartmouth St., Boston.

Quincy, Henry Parker . . . . . Surg. 1866
Died 1899.

Ray, Benjamin Lincoln . . . . . Med. 1858
Died 1879.

Reynolds, Edward . . . . . East Surg. 1885
65 Marlboro St., Boston.

Reynolds, John Phillips . . . . . Med. 1851
416 Marlboro St., Boston.

Reynolds, Joseph . . . . . Apothecary 1825
Died 1872.

Rice, Alexander Hamilton . . . . . East Surg. 1905
389 Beacon St., Boston.

Richardson, Edward Pierson . . . . . East Surg. 1907
224 Beacon St., Boston.

Richardson, Mark Wyman . . . . . West Med. 1895
419 Boylston St., Boston.

Richardson, Maurice Howe . . . . . East Surg. 1877
224 Beacon St., Boston.

Richardson, William Lambert . . . . . Med. 1866
225 Commonwealth Ave., Boston.

Risley, Edward Hammond . . . . . East Surg. 1908
Newburyport, Mass.

List of House Pupils.

Robbins, Chandler . . . . . South Surg. 1905
259 Beacon St., Boston.

Robinson, Samuel . . . . . South Surg. 1902
355 Marlboro St., Boston.

Robinson, Samuel Quincy . . . . . Surg. 1876
Died 1899.

Ropes, Francis Codman . . . . . Surg. 1859
Died 1869.

Rotch, Thomas Morgan . . . . . West Med. 1874
197 Commonwealth Ave., Boston.

Sabine, George Kraus . . . . . Surg. 1872
30 Irving St., Brookline, Mass.

Salisbury, Stephen . . . . . Surg. 1834
Died 1875.

Sanford, Henry Lindsay . . . . . East Surg. 1901
275 Prospect St., Cleveland, Ohio.

Sargent, Joseph . . . . . Med. 1837
Died 1888.

Sargent, Lucius Manlius . . . . . Surg. 1855
Died 1864.

Sawyer, Albert Franklin . . . . . Surg. 1851
Died 1903.

Sawyer, Wilbur Augustus . . . . . West Med. 1908
2345 Telegraph Ave., Berkeley, Cal.

Sayward, William Henry, Jr., ... West Med. 1900
Wayland, Mass.

Schram, Charles . . . . . West Med. 1886
52 East 82d St., New York City.

Scudder, Charles Locke . . . . . East Surg. 1889
189 Beacon St., Boston.

Scudder, Gardiner Hubbard . . . . . West Med. 1896
Died 1896.

Sears, George Gray . . . . . West Med. 1885
426 Beacon St., Boston.

Seaverns, Joel . . . . . Med. 1853
Died 1894.

Seelye, Ralph Holland . . . . . East Surg. 1891
37 Chestnut St., Springfield, Mass.

Seelye, Walter Clark . . . . . West Surg. 1900
64 William St., Worcester, Mass.

Sewall, John Gallison . . . . . Med. 1847
Died 1872.

Shattuck, Frederick Cheever . . . . . Med. 1872
135 Marlboro St., Boston.

Shattuck, George Cheever . . . . . East Med. 1906
227 Beacon St., Boston.

Shaw, Henry Alden . . . . . West Surg. 1891
Major-Surgeon, United States Army, Washington, D. C.

List of House Pupils.

Sheahan, George Maurice . . . . . West Surg. 1908
Quincy, Mass.

Sherman, Thomas Foster . . . . . West Med. 1881
Died 1893.

Sibley, Benjamin Ernest . . . . . South Surg. 1906
1407 Beacon St., Brookline, Mass.

Simmons, Channing Chamberlain . . . . . East Surg. 1900
66 Beacon St., Boston.

Sinclair, Alexander Doull . . . . . Med. 1856
38 Lornsen Strasse, Kiel, Schleswig-Holstein, Germany.

Slade, Daniel Denison . . . . . Surg. 1848
Died 1896.

Smith, Harold Wellington . . . . . South Surg. 1903
Care Surgeon General, United States Navy.

Smith, Hervey Lewis . . . . . West Med. 1907
179½ State St., Springfield, Mass.

Smith, Ira St. Clair . . . . . Surg. 1868
Died 1891.

Smith, William Henry . . . . . West Med. 1897
377 Beacon St., Boston.

Smith, William Lord . . . . . West Surg. 1892
397 Marlboro St., Boston.

Spalding, Roger . . . . . East Med. 1902
Duxbury, Mass.

Sparhawk, Thomas . . . . . Med. 1831
Died 1874.

Spear, Louis Mahlon . . . . . East Med. 1906
Hotel Westminster, Boston.

Sprague, Richard . . . . . West Surg. 1888
Died 1892.

Stearns, John . . . . . Surg. 1859
Died 1898.

Stedman, Charles Ellery . . . . . Surg. 1854
17 Edgehill Road, Brookline, Mass.

Stedman, George . . . . . West Surg. 1875
380 Newbury St., Boston.

Stedman, Henry Rust . . . . . East Surg. 1874
South St., Brookline, Mass.

Stevens, Horace Paine . . . . . West Surg. 1907
1911 Massachusetts Ave., N. Cambridge, Mass.

Stevens, Lewis Tibbets . . . . . West Med. 1887
Died 1898.

Stickney, Josiah Henry . . . . . Surg. 1857
Died 1901.

Stone, Arthur Kingsbury . . . . . West Surg. 1888
543 Boylston St., Boston.

Stone, James Savage . . . . . East Surg. 1894
234 Marlboro St., Boston.

List of House Pupils.

Storer, Malcolm . . . . . East Surg. 1890
5 Brimmer St., Boston.

Stowell, Edmund Channing . . . . . East Med. 1893
602 Centre St., Jamaica Plain, Mass.

Strong, Charles Pratt . . . . . West Surg. 1881
Died 1893.

Sturgis, Frederick Russell . . . . . Surg. 1866
116 West 55th St., New York City.

Swain, Howard Townsend . . . . . East Surg. 1898
68 Marlboro St., Boston.

Swain, Howard Townsend . . . . . West Med. 1899
68 Marlboro St., Boston.

Swan, Charles Walter . . . . . Med. 1863
119 Livingston Ave., Lowell, Mass.

Swan, William Donnison . . . . . East Surg. 1886
167 Brattle St., Cambridge, Mass.

Swett, Samuel . . . . . Surg. 1831
Died.

Swift, William Nye . . . . . East Med. 1881
378 County St., New Bedford, Mass.

Talbot, Fritz Bradley . . . . . East Med. 1907
171 Bay State Rd., Boston.

Tarbell, George Grosvenor . . . . . Surg. 1864
Died 1900.

Taylor, Frederick Weston . . . . . East Med. 1882
1735 Massachusetts Ave., N. Cambridge, Mass.

Thayer, William Henry . . . . . Med. 1842
Died 1897.

Thayer, William Sydney . . . . . West Med. 1889
Johns Hopkins Hospital, Baltimore, Md.

Thomas, Thomas Kemble . . . . . Surg. 1830
Died 1863.

Thompson, Frederick Henry . . . . . Surg. 1869
3 Pleasant St., Fitchburg, Mass.

Thorndike, Augustus . . . . . West Surg. 1889
601 Beacon St., Boston.

Thorndike, William . . . . . Surg. 1856
Died 1884.

Thorndike, William Henry . . . . . Surg. 1848
Died 1884.

Tilden, George Horton . . . . . East Surg. 1876
Naples, Italy.

Tileston, Wilder . . . . . East Med. 1900
117 Beacon St., Boston.

Tobey, James Edwin . . . . . Surg. 1871
Died 1891.

Torbert, James Rockwell . . . . . East Surg. 1902
252 Marlboro St., Boston.

List of House Pupils.

Tower, Charles Carroll . . . . . Med. 1858
Died 1893.

Townsend, Charles Wendell . . . . . East Med. 1886
76 Marlboro St., Boston.

Townsend, William Edward . . . . . Surg. 1843
Died 1866.

Tuck, Henry . . . . . Surg. 1833
Died 1845.

Tuck, Henry . . . . . Med. 1866
Died 1904.

Van Nüys, Fresenius . . . . . East Med. 1907
Weston, Mass.

Vaughn, Charles Everett . . . . . Med. 1862
Died 1904.

Vickery, Eugene Augustus . . . . . West Surg. 1904
Care Surgeon General, United States Navy.

Vickery, Herman Frank . . . . . West Med. 1882
263 Beacon St., Boston.

Vincent, Beth . . . . . West Surg. 1903
227 Beacon St., Boston.

Vose, Robert Henry . . . . . East Surg. 1897
347 Marlboro St., Boston.

Wadsworth, Oliver Fairfield . . . . . Med. 1863
526 Beacon St., Boston.

Wadsworth, Richard Goodwin . . . . . South Surg. 1901
323 Beacon St., Boston.

Wakefield, Alley Talbot . . . . . West Surg. 1883
Died 1886.

Walcott, William Walter . . . . . South Surg. 1906
32 West Central St., Natick, Mass.

Warren, Hobart Endicott . . . . . East Surg. 1894
Ashburnham, Mass.

Warren, John Collins . . . . . Surg. 1865
58 Beacon St., Boston.

Washburn, Frederic Augustus . . . . . South Surg. 1897
Massachusetts General Hospital.

Waterman, George Arthur . . . . . West Med. 1901
395 Marlboro St., Boston.

Waterman, Thomas . . . . . Surg. 1867
Died 1901.

Watson, Francis Sedgewick . . . . . East Surg. 1879
92 Marlboro St., Boston.

Webster, Fred Patterson . . . . . West Med. 1902
12 Pine St., Portland, Maine.

Weis, Joseph Deutsch . . . . . West Med. 1899
1548 Jackson Ave., New Orleans, La.

West, George Webb . . . . . West Surg. 1879
Died 1897.

List of House Pupils.

Wheeler, Alfred Augustus . . . . . South Surg. 1894
48 Mt. Pleasant St., Leominster, Mass.

Wheeler, John Brooks . . . . . East Surg. 1879
210 Pearl St., Burlington, Vt.

Wheeler, Leonard . . . . . Med. 1869
12 Chestnut St., Worcester, Mass.

Whipple, Jeremiah . . . . . Med. 1865
Died 1871.

White, Franklin Warren . . . . . East Med. 1896
416 Marlboro St., Boston.

White, James Clark . . . . . Med. 1855
259 Marlboro St., Boston.

White, John Lane . . . . . Med. 1854
Died 1902.

Whiteside, George Shattuck . . . . . West Surg. 1898
Dekum Bldg., Portland, Ore.

Whitney, James Lyman . . . . . West Med. 1906
Schroth Bldg., Union Sq., San Francisco, Cal.

Whitney, William Fiske . . . . . West Med. 1875
228 Marlboro St., Boston.

Whittemore, James Madison . . . . . Apothecary 1822
Died 1863.

Whittemore, Wyman . . . . . West Surg. 1906
259 Beacon Street, Boston.

Whittier, Edward Newton . . . . . Med. 1868
Died 1902.

Willard, Josiah Newell . . . . . Med. 1859
Died 1870.

Willard, Robert . . . . . Med. 1862
Died 1892.

Williams, Hugh . . . . . West Surg. 1899
267 Beacon St., Boston.

Winn, William Adams . . . . . East Surg. 1876
Died 1889.

Winslow, Fred Bradlee . . . . . South Surg. 1901
275 Clarendon St., Boston.

Witherlee, Charles Bryant . . . . . West Surg. 1881
77 Park St., Portland, Maine.

Wood, Edward Stickney . . . . . Surg. 1870
Died 1905.

Woodbury, Frederick Clinton . . . . . East Med. 1887
Died 1886.

Woodbury, Willard Porter . . . . . East Surg. 1908
167 Hale St., Beverley, Mass.

Workman, William Hunter . . . . . Med. 1871
Worcester, Mass.

Wyman, Morrill . . . . . Med. 1836
Died 1903.

List of House Pupils.

Yost, Jno. Dixon . . . . . East Surg. 1898
Care of Surgeon General, United States Army.

Young, Ernest Boyen . . . . . West Surg. 1897
434 Marlboro, St., Boston.

Young, James Herbert . . . . . West Med. 1908
Amesbury, Mass.

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February and July.

MESSRS. BLAKE and HUNNEWELL.

March and September.

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MISS ROSAMOND GIBSON, 137 Beacon Street.
MRS. LINCOLN DAVIS, 217 Beacon Street.

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MRS. A. L. JOSLIN, 517 Beacon Street.
MRS. NATHANIEL THAYER, 22 Fairfield Street.
MISS ROSAMOND GIBSON, 137 Beacon Street.
MRS. LINCOLN DAVIS, 217 Beacon Street.

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MRS. HUGH WHITNEY, 14 Gloucester Street.
MISS A. N. WARD, 304 Marlboro Street.

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MRS. F. L. HIGGINSON, 274 Beacon Street.
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MRS. ARTHUR D. HILL, 83 Mt. Vernon Street.

June.

MRS. ARTHUR D. HILL, 83 Mt. Vernon Street.
MRS. J. G. MUMFORD, Chestnut Hill.
MRS. RICHARD W. HALE, Needham, Mass.

July.

MRS. RICHARD W. HALE, Needham, Mass.
MRS. ARTHUR T. CABOT, 3 Marlboro Street.

August.

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MRS. J. G. MUMFORD, Chestnut Hill.

September.

MRS. ARTHUR T. CABOT, 3 Marlboro Street.
MRS. C. P. GREENOUGH, Carleton Street, Longwood.

October.

MRS. C. P. GREENOUGH, Carleton Street, Longwood.
MRS. EDMUND J. BURKE, Chestnut Hill.

November.

MRS. RUFUS SEWALL, 260 Clarendon Street.
MISS J. L. MOTLEY, Chestnut Hill.
MRS. JOHN C. GRAY, 176 Beacon Street.
MRS. PHILIP S. SEARS, 315 Commonwealth Avenue.

December.

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MRS. A. L. HOPKINS, 46 Commonwealth Avenue.
MRS. HAROLD J. COOLIDGE, 303 Berkeley Street.

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MRS. GREELY CURTIS, 28 Mt. Vernon Street.
MRS. FRANZ PFAFF, 29 Gloucester Street.
MISS ELLEN A. BOYNTON, 9 Oakland Avenue, Winter Hill.

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2d, LOUIS H. BURLINGHAM, M.D.
3d, J. LYMAN BELKNAP, M.D.

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CHARLES L. SCUDDER, M.D. ELLIOTT G. BRACKETT, M.D.

Assistant Visiting Physician.

RICHARD C. CABOT, M.D.

Assistant Visiting Surgeons.

GEORGE W. W. BREWSTER, M.D. FARRAR COBB, M.D.
ERNEST A. CODMAN, M.D.

Physicians to Out-Patients.

CHARLES W. TOWNSEND, M.D. WILLIAM H. SMITH, M.D.
ARTHUR K. STONE, M.D. JOSEPH H. PRATT, M.D.
JAMES M. JACKSON, M.D. FREDERICK T. LORD, M.D.
HENRY F. HEWES, M.D. GEORGE S. C. BADGER, M.D.
ROGER I. LEE, M.D.

Surgeons to Out-Patients.

ROBERT B. GREENOUGH, M.D. LINCOLN DAVIS, M.D.
DANIEL F. JONES, M.D. FRED T. MURPHY, M.D.
HUGH WILLIAMS, M.D. CHANNING C. SIMMONS, M.D.
HUGH CABOT, M.D. ELISHA FLAGG, M.D.
SAMUEL ROBINSON, M.D.

Physicians to Out-Patients with Diseases of the Skin.

JOHN T. BOWEN, M.D. CHARLES J. WHITE, M.D.

Physicians to Out-Patients with Diseases of the Nervous System.

JAMES J. PUTNAM, M.D. HENRY C. BALDWIN, M.D.

Physicians to Out-Patients with Diseases of the Throat.

ALGERNON COOLIDGE, JR., M.D. J. PAYSON CLARK, M.D.

Orthopedic Surgeon to Out-Patients.

ROBERT B. OSGOOD, M.D.

Aural Surgeons.

EUGENE A. CROCKETT, M.D. HARRIS P. MOSHER, M.D.

Ophthalmic Surgeons.

FREDERICK E. CHENEY, M.D. ALEXANDER QUACKENBOSS, M.D.

Surgical Pathologist.

WILLIAM F. WHITNEY, M.D.

Director of the Pathological Laboratory.

JAMES H. WRIGHT, M.D.

Chemist.

WILLIAM F. BOOS, M.D.

Consulting Anesthetist.

FREEMAN ALLEN, M.D.

Surgeon in Charge of the Medico-Mechanical Department.

C. HERMANN BUCHOLZ, M.D.

Skiagrapher.

WALTER J. DODD, M.D.

MEDICAL AND SURGICAL ASSISTANTS.

Assistant Physicians to Out-Patients with Diseases of the Skin.

HARVEY P. TOWLE, M.D. FREDERICK S. BURNS, M.D.

Assistant Physicians to Out-Patients with Diseases of the Nervous System.

WALTER E. PAUL, M.D. EDWARD W. TAYLOR, M.D.
GEORGE A. WATERMAN, M.D.

Assistant Physicians to Out-Patients with Diseases of the Throat.

FREDERIC C. COBB, M.D. HARRIS P. MOSHER, M.D.
JOSEPH L. GOODALE, M.D. D. CROSBY GREENE, JR., M.D.

Assistant Orthopedic Surgeons to Out-Patients.

WILLIAM R. MACAUSLAND, M.D. MARK H. ROGERS, M.D.
ZABDIEL B. ADAMS, M.D.

Assistant to Physicians to Out-Patients.

JOHN B. HAWES, 2d, M.D. CLEAVELAND FLOYD, M.D.

Assistants to the Orthopedic Surgeons to Out-Patients.

WARREN F. GAY, M.D. CARL C. CRANE, M.D.
HARVEY F. NEWHALL, M.D. HENRY L. LANGNECKER, M.D.
FREDERICK J. GOODRIDGE, M.D. C. HERMANN BUCHOLZ, M.D.

Assistants to Surgeons to Out-Patients.

ROBERT M. GREEN, M.D. WILLIAM J. MIXTER, M.D.

Assistant to the Physicians to Out-Patients with Diseases of Skin.

E. LAWRENCE OLIVER, M.D.

Assistant Pathologist.

OSCAR RICHARDSON, M.D.

Assistant Surgical Pathologist.

FREDERICK C. KIDNER, M.D.

Medical House Pupils.

RICHARD M. SMITH.
LESLEY H. SPOONER.
DONALD GREGG.
ROY A. SADLER.
LOUIS H. NEWBURGH.
HENRY K. MARKS.
CHARLES H. LAWRENCE, JR.

Surgical House Pupils.

HAROLD G. GIDDINGS.
GEORGE B. FARNSWORTH.
RUSSELL T. CONGDON.
AUGUSTUS RILEY.
CHARLES O. DAY, JR.
OLIVER A. LOTHROP.
JOHN B. SWIFT, JR.
PAUL W. HARRISON.
GEORGE G. SMITH.
WILLIAM S. WHITTEMORE.
GEORGE W MORSE, JR.
JOHN BRYANT.

Matron.

MARY E. CLARK.

Superintendent of Nurses.

PAULINE L. DOLLIVER.

Assistant Superintendents of Nurses.

1st, ANNABELLA MCCRAE. 2d, JESSIE E. GRANT.
3d, FRANCES C. DAILY.

Dietitian.

E. GRACE MCCULLOUGH.

Apothecary.

JOSEPH GODSOE.

Assistant Librarian.

GRACE W. MYERS.

Clerk.

LIDA E. CRAWFORD.

ADVISORY COMMITTEE.

General Hospital Training School for Nurses.

DR. HENRY P. WALCOTT, *Chairman.*
DR. FREDERIC A. WASHBURN, *Resident Physician.*
MISS PAULINE L. DOLLIVER, *Superintendent of Nurses.*
DR. JOSEPH B. HOWLAND, *1st Assistant Resident Physician.*

DR. FRANCIS B. HARRINGTON.
DR. JAMES J. MINOT.
DR. JAMES G. MUMFORD.
DR. JAMES M. JACKSON.
DR. RICHARD C. CABOT.
DR. HERMAN F. VICKERY.
MRS. ALEXANDER WHITESIDE.
MRS. WILLIAM W. VAUGHAN.
MRS. NATHANIEL THAYER.
MRS. HERBERT L. BURRELL.
MRS. GEORGE H. MONKS.
MISS MARY B. LOTHROP.
MRS. FRANCIS L. HIGGINSON.
MRS. ROBERT H. GARDINER.
MISS SUSAN THAYER.
MISS MARIAN HOMANS.

MRS. GRACE W. MYERS, *Secretary.*

OFFICERS OF THE McLEAN HOSPITAL.

Medical Superintendent.
GEORGE T. TUTTLE, M.D.

1st Assistant Physician.
E. STANLEY ABBOT, M.D.

2d Assistant Physician.
EARL D. BOND, M.D.

Pathologist and Assistant Physician.
FREDERIC H. PACKARD, M.D.

Assistant in Pathological Psychology.
F. LYMAN WELLS, PH.D.

Assistant in Pathological Chemistry.
CHARLES C. ERDMANN, A.B.

Junior Assistant Physicians.
EDMUND M. PEASE, M.D.
FREDERIC B. M. CADY, M.D.

Chaplain.
REV. GEORGE J. PRESCOTT.

Superintendent of Nurses, and Matron.
LUCIA E. WOODWARD.

Assistant Superintendent of Nurses.
JENNIE McINTOSH.

Officers of the Institution.

Clerk.
MARGARET E. CLARK.

Librarian.
E. KATHLEEN JONES.

Instructors in Physical Training.
DAVID H. HOLMES. S. MAY TAYLOR.

Dietitian.
ELIZABETH HINCHMAN.

Instructor in Cookery.
GRACE M. SWANSON.

Supervisor of Women's Department.
EMMA M. STONE.

Supervisor of Men's Department.
HENRY E. MAGOON.

Purveyor.
JOHN P. BRADBURY.

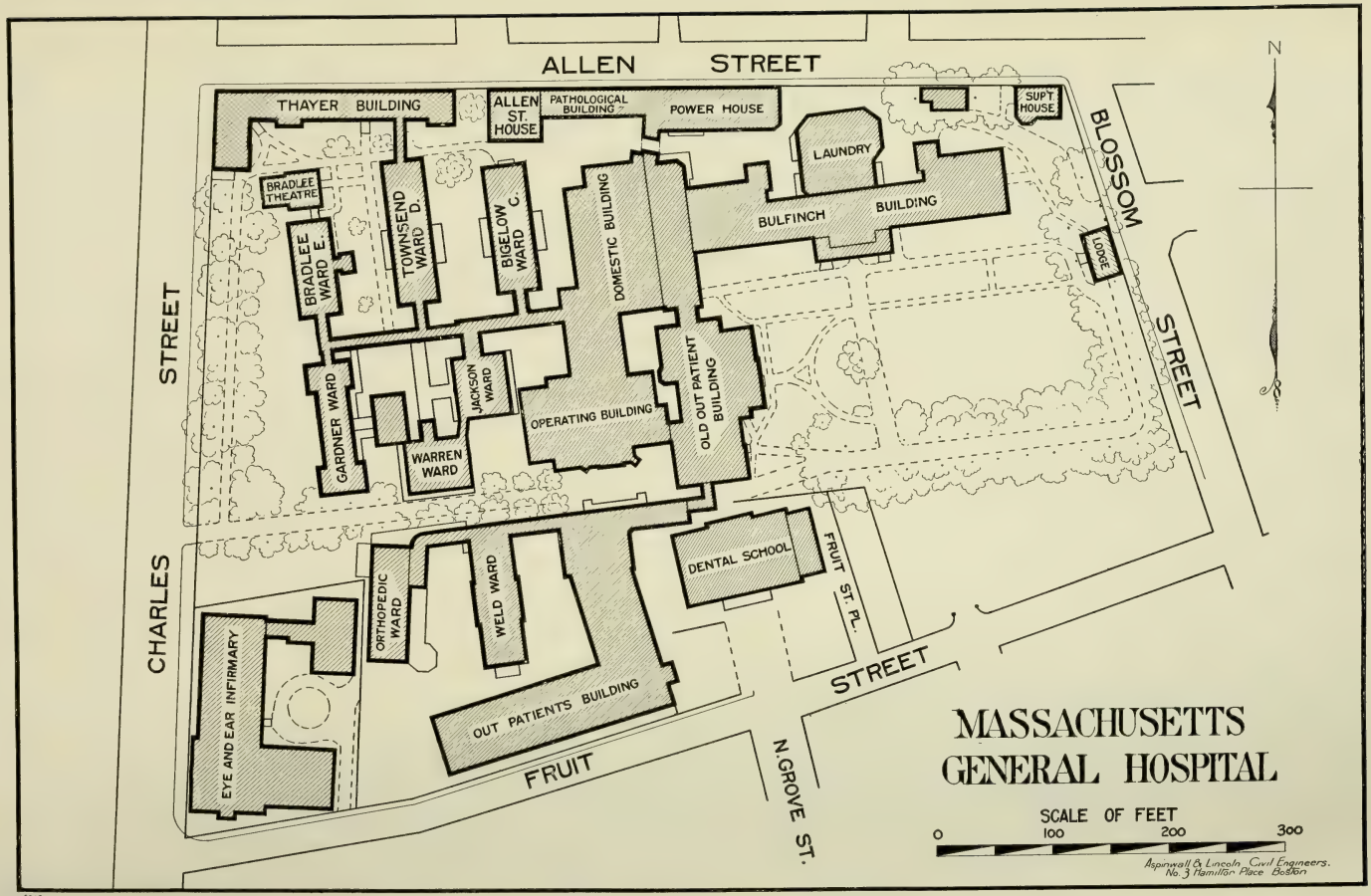
Apothecary.
BERNARD C. BURDETTE, PH.G.

Storekeeper.
RUFUS F. AMES.

OFFICERS OF THE CONVALESCENT HOME.

Superintendent.
FREDERIC A. WASHBURN, M.D.
(Resident Physician, General Hospital.)

Matron.
ALICE SCOTT.



PLAN OF GROUNDS, GENERAL HOSPITAL.

Ninety-sixth Annual Report

OF THE

TRUSTEES

OF THE

Massachusetts General Hospital.

Including the General Hospital in Boston,
the McLean Hospital and the
Convalescent Hospital
in Waverley.

1909.

BOSTON:
THE BARTA PRESS.
1910.

The legal title of the Corporation is

"The Massachusetts General Hospital."

All gifts and bequests, if without restriction, will be used as the Trustees deem most for the interest of the Corporation and its Beneficiaries.

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THE

NINETY-SIXTH ANNUAL REPORT

FOR THE YEAR 1909.

The Committee appointed by the Trustees to prepare the Annual Report to the Corporation respectfully submit the following:

LAND.

The real estate of the Corporation has been increased during the year by the purchase of certain land and buildings on Fruit Street. The Harvard Dental School having vacated during the year the building used by them at the foot of North Grove Street, this building and land upon which it stands was acquired from the Corporation of Harvard University.

At the McLean Hospital, a piece of land known as the Kendall property, with dwelling house thereon, has been purchased. There are seven and one-quarter acres in this piece, and a very serviceable dwelling house. The land fronts on Mill Street and is in the rear of the Hospital stables. It rounds out the Hospital property on this side and furnishes a needed house for one of the Assistant Physicians.

BUILDINGS.

At the General Hospital there has been no new building or large repairs.

At the McLean Hospital the changes at the Wyman House have been completed. Considerable sums have been spent upon repairs and refurnishings and charged to the regular expense account of running the Hospital. A section of connecting corridor has been re-covered with asphalt, leaking gables of the Women's Belknap and East House have been covered with copper, a dairy has been built, the pump-house at the new spring has been completed, and the pump installed, giving the Hospital an abundant water supply of a high degree of purity, and the grates of two of the boilers in the power house have been changed to another type.

At the Convalescent Hospital a dressing room has been added and the interior walls have been painted.

FINANCIAL.

An important matter connected with the financial affairs of the Institution is the acquirement of the Province House lease from the David Greenough heirs, so that the Hospital for all practical purposes is now in possession of this large property, which it hopes eventually to turn to better account, as far as increased income is concerned.

The total income from investments, as shown by the Treasurer's Report, is about the same as last year, in spite of the fact that the payments for insurance during the past year have been nearly $20,000 more than is usual. This came about through the adjustment of various insurance items on the Province House Court property, and the happening of a large amount of long time insurance coming due.

The new system of accounting referred to in the last Annual Report has been continued during the



BULFINCH BUILDING, GENERAL HOSPITAL.

past year, with every evidence of satisfaction on the part of all who have used it.

The Administrator's Report shows that the actual operating cost of the three hospitals has been $16,763.77 greater than in 1908, and the hospital receipts have been $9,350.71 larger. This leaves a net increased cost of $7,413.06.

STATISTICAL.

AT THE GENERAL HOSPITAL IN BOSTON.

The total number of patients admitted during the year was 5,871, against 5,362 in 1908. The daily average was 289, against 291 in 1908. The total number treated during the year was 6,167. The total patients' days treatment, 105,295, as opposed to 106,034 in 1908.

The number of free patients treated during the year was 3,524, as against 3,558 in 1908, and the number of paying patients in whole or in part was 2,643, as opposed to 2,079 in 1908.

In the Out-Patient Department the number of new cases treated was 21,518, as against 20,729 in 1908.

The total number of visits from these patients was 121,327; the average daily attendance 399, and the total number of prescriptions filled was 48,250.

The number of patients treated in the Accident Ward was 5,314, as opposed to 5,313 in 1908.

The average number of days during which patients have remained in the Hospital was 18 minus, against 20 minus in 1908.

The death rate last year was 7.68 per cent, lower than it has been any year since 1886, at which time it was 7.44 per cent.

THE CONVALESCENT HOSPITAL IN WAVERLEY.

The total number of patients admitted during the year was 636, against 508 in 1908. The daily average was 31 plus, against 28 minus in 1908. The total number of days' board was 11,428, as opposed to 10,106 in 1908.

THE McLEAN HOSPITAL IN WAVERLEY.

The total number of cases admitted during the year was 169, as against 168 in 1908, and the daily average number of patients in the Hospital was 218, as against 216 in 1908. The total number treated during the year was 384.

The average duration of illness, from the beginning of the attack in the cases recovered, was 15.44 months, and the average duration of their residence in the hospital was* 9.02 months. The average weekly cost per patient in 1909 was $23.77, against $24.37 in 1908.

OFFICERS AND STAFF.

At a meeting of the Corporation Mr. Francis C. Lowell was elected President of the Corporation to succeed the late Mr. Charles H. Dalton, and Dr. Charles G. Weld was elected Vice-President to succeed Mr. Francis C. Lowell.

On October 29th the resignation of Mr. Francis Blake was received, and the following resolution was passed by the Board of Trustees:

"That the resignation of Mr. Francis Blake as a Trustee of the Massachusetts General Hospital is accepted with great regret and

* The statistics of McLean Hospital are made out for the year ending Sept. 30, 1909, in order that they may be compared with the tables of other Insane Hospitals in the State.

that the Secretary be requested to convey to Mr. Blake this sentiment and also the high appreciation of his fellow Trustees of the many and valued services rendered to the Hospital by him during the many years he has been a member of the Board."

There have been no other changes in the Board of Trustees during the year.

At the General Hospital the position of Medico-Legal Pathologist was created and Dr. George B. Magrath was appointed.

At the McLean Hospital Dr. Frederic H. Packard was appointed First Assistant Physician and Dr. E. Stanley Abbot appointed Assistant Physician and Pathologist.

ADMINISTRATION.

On March 5th, Dr. Carleton Ray Metcalf was appointed Fourth Assistant Resident Physician.

The building, formerly occupied by the Dental School, having come into the possession of the Hospital during the year, makes that location available for the greatly needed new Administration Building. Our Administrator said, and the Board of Trustees strongly sustained his opinion, in the Report of 1908: "Of first importance is an Administration Building. The entrance of the Hospital is entirely unsuited to the size of the Institution. The offices are outgrown for the business carried on, and the congestion in narrow, dark corridors is serious and gives rise to well-grounded complaints. This is especially noticeable at visiting hours when long lines of friends of patients pack the front corridor." (The Ladies' Visiting Committee have laid special stress upon this need.)

The Administrator emphasized the need of quarters for the Resident Doctors and House Staff in an Administration Building, which building could include an Accident Ward, convenient of approach, equipped with modern facilities, which in such a situation would be under easy control of the administrative officers.

For the erection of such a building, and other needed construction and improvement in present buildings, money is needed.

A largely increased Free Bed Fund, with more annual subscriptions for this purpose, would be most helpful, and would relieve other investments for other pressing requirements.

It is the duty of the Trustees to continue to report the needs of the hospital until the means for meeting them are received.

A new Nurses' Home at Boston, and a Nurses' Home at Waverley, are still greatly needed.

The work of Dr. J. H. Wright needs more room; and such enlargement would be deserved recognition of the value of his efforts, as soon as funds become available.

Most of these needs are not new, while some are always present. Efforts must be made to meet the demands caused by the increase of population and the advance of scientific knowledge.

It is again the duty of this Board, as continuously, to appeal to a generous people, who have always appreciated the value of this splendid Institution, and endeavor to lay before them the needs of the Hospital, in the hope that they will ever continue to give of their means for such a noble work, that was founded by wise men of Massachusetts to lessen pain and aid humanity.

The Trustees invite attention to the Treasurer's Report; the Report on Donations; the Report of the Ladies' Visiting Committee; and the Reports of Dr. Tuttle and of Dr. Washburn, the Administrator.

Henry S. Howe,

Francis Henry Appleton,

Committee on Annual Report.

DONATIONS FOR 1909.

The Committee on the Book of Donations reports that the following donations and legacies have been received during the year:

General Fund:		
Cash	$1.00	
A. S. C. Prince	550.00	
C. O. Brewster	12.00	
Geo. F. Parkman Estate	50,000.00	
Mulliken Estate	32,834.58	
J. P. Reynolds, Jr.	50.00	
State Board Charity	6.50	
Francis Skinner	2,000.00	
Rebate National Bank Stock	1,351.06	
Free Bed Subscriptions, 1909	17,835.00	
		$104,640.14
Free Beds: Permanent and 10 year Free Bed Subscriptions		2,000.00
Restricted Funds: George Gardner Fund		6,000.00
Dalton Fund: Estate of C. H. Dalton		15,000,00
McLean Hospital:		
Geo. F. Parkman Estate	$50,000.00	
E. B. Maxwell Estate	1,030.00	
Mercy A. Bailey Estate (R. Est.)	5,500.00	
S. C. M. Lovering Estate	2,750.00	
		59,280.00
Nurses Training School Fund: Mrs. A. Coolidge		10.00
Late Result Fund: Anonymous		500.00
		$187,430.14

These sums have been entered in the Book of Donations in the usual form.

GEORGE WIGGLESWORTH,
Committee on the Book of Donations.

Massachusetts General Hospital,
December 31, 1909.

REPORT OF THE TREASURER.

In accordance with the Fifth Article of the By-Laws, the Annual Report of the accounts of the Massachusetts General Hospital, made up to the last day of December, 1909, is respectfully submitted, to be laid before the Corporation at its annual meeting.

MASSACHUSETTS GENERAL HOSPITAL.

Trial Balance, January 1, 1910.

	Income.		*Principal.*	
	Dr.	*Cr.*	*Dr.*	*Cr.*
Land and Buildings, Hospital			$1,875,042.33	
Land and Buildings, McLean			1,875,465.80	
Land and Buildings, Convalescent Hospital			50,000.00	
Annuities			160,000.00	
Insurance Stocks			50,000.00	
Manufacturing Stocks			95,292.50	
Bank Stocks			44,336.00	
Railroad Bonds			544,895.67	
Railroad Stocks			144,118.12	
Town Bonds			10,000.00	
Sundry Stocks and Bonds			36,809.00	
Notes Receivable			20,223.00	
Real Estate			2,145,269.16	
Nurses' Home			17,183.94	
Province House			400,000.00	
Real Estate Stocks			28,493.50	
American Tel. & Tel. Co.			113,000.00	
Administrator—Hospital	$1,426.75		15,743.35	
Administrator—McLean	1,828.58		1,127.16	
Administrator — Convalescent Hospital		$666.85	1,295.59	
Cash			36,906.35	
General Fund				$3,747,460.32
Restricted Fund				2,372,670.35
Mort. 38 No. Anderson St.				12,000.00
Notes Payable				575,000.00
McLean Hospital Fund				398,489.83
Warren Prize Fund		678.81		4,333.68
Treadwell Library Fund				5,000.00
Shattuck Fund		202.60		2,000.00
Warren Library Fund				1,000.00
Bowditch History Fund		2,016.35		2,000.00
Surgical Instrument Fund		376.42		6,475.00
Wooden Leg Fund		34.13		7,600.00
Convalescent Fund				145,620.66
Permanent and Ten Year Beds				14,000.00
Clara Barton Fund		151.67		3,241.00
Millar Annuity				1,557.74
Whittemore Memorial				33,720.00
Nurses' Training School Fund				39,967.92
Samuel Cabot Fund		753.00		10,000.00
Pathological Laboratory and Randall Fund				80,674.09
Dalton Fund		2,649.50		25,000.00
Codman Fund				149,769.96
Orthopedic Ward Fund		2,257.92		26,470.92
Late Result Fund				500.00
Free Bed Subscriptions 1910				650.00
Profit and Loss	6,531.92			
	$9,787.25	$9,787.25	$7,665,201.47	$7,665,201.47

MASSACHUSETTS GENERAL HOSPITAL.

Investments Producing No Income.

General Hospital: Land and Buildings occupied for Hospital	$1,875,042.33	
McLean Hospital: Land and Buildings at Belmont	1,875,465.80	
Convalescent Hospital: Land and Buildings at Belmont	50,000.00	
Administrator's Balance	18,166.10	
Nurses' Home in Roxbury (Mohr Bequest)	17,183.94	
Reversionary Interest in Province House Estate	400,000.00	
		$4,235,858.17

Investments Producing Income.

Policies Massachusetts Hospital Life Ins. Co.	$160,000.00
500 Shares Massachusetts Hospital Life Ins. Co.	50,000.00
$113,000 American Telephone & Telegraph 4 per cent Bonds	113,000.00
$161,500 Atchison, Topeka & Santa Fé R. R. 1st 4 per cent Bonds	137,905.67
$5,000 Bur., Cedar Rapids & Northern R. R. 1st 5 per cent Bonds	5,000.00
$8,000 Bur. & Mo. River R. R. 6 per cent Bonds	8,000.00
$48,000 Chicago, Bur. & Quincy R. R. 4 per cent Bonds	48,000.00
$25,000 Chicago, Bur. & Quincy R. R. 5 per cent Bonds	25,000 00
$20,000 Central Cross Town R. R. of N. Y. Col. 5 per cent Bonds	19,875.00
$5,000 Central Ry. of Vermont 4 per cent Bonds	2,500.00
$28,000 Chicago Junct. Ry. & Union Stock Yards Co. 4 per cent Bonds	27,580.00
$20,000 Chicago Junct. Ry. & Union Stock Yards Co. 5 per cent Bonds	20,000.00
$5,000 Chicago, Mil. & St. Paul R. R. 1st 6 per cent Bonds	5,000.00
$3,000 Chicago & West Michigan R. R. 5 per cent Bonds	2,970.00
$2,500 Detroit, Grand Rapids & Western R. R 4 per cent Bonds	2,050.00
$10,000 Fremont, Elkhorn & Mo. Valley R. R. 6 per cent Bonds	10,000.00
$7,000 Kansas City, Ft. Scott & Memphis Ry. 6 per cent Bonds	7,000 00
Amount carried forward	$643,880.67

		Amount brought forward	$643,880.67
$3,000		Kansas City, Memphis & Birm. R. R. 4 per cent Bonds	3,000.00
$3,000		Kansas City, Memphis Ry. Bridge Co. 5 per cent Bonds	2,850.00
$35,000		Northern Pacific & Great Northern Joint 4 per cent Bonds	34,000.00
$25,000		New York, New Haven & Hartford R. R. 4 per cent Bonds	25,000.00
$5,000		New York Central & Hudson River R. R. 5 per cent Notes	5,000.00
$1,000		Omaha Street Railway 5 per cent Bonds . .	1,000.00
$13,000		Oregon Short Line 5 per cent Bonds . .	13,000.00
$10,000		Old Colony Street Ry. 1st 4 per cent Bonds	8,200.00
$100,000		Richmond & Washington Co. 4 per cent Bonds	100,000.00
$7,000		Southern Ry. Co. 5 per cent Notes	6,790.00
$20,000		West End Street Ry. 4 per cent Bonds . .	20,000.00
$5,000		Pacific Coast Co. 5 per cent Bonds . . .	5,175.00
337	Shares	Boston & Albany R. R.	48,995.00
100	„	Boston & Lowell R. R.	24,000.00
50	„	Chicago Junct. Ry. & Union Stock Yards Co.	5,525.00
50	Shares	Chicago, Milwaukee & St. Paul R. R. .	6,450.00
80	„	Fitchburg R. R.	10,000.00
25	„	New York, New Haven & Hartford R. R.	4,773.12
189	„	Old Colony R. R.	26,775.00
100	„	Union Pacific R. R.	8,000.00
100	„	West End Street Ry.	9,600.00
50	„	American Sugar Refining Co. Preferred	6,400.00
30	„	American Sugar Refining Co. Common .	3,720.00
145	„	Amoskeag Manufacturing Co.	14,500.00
2	„	Appleton Co.	200.00
250	„	Ballard Vale Mills Co. Preferred . . .	25,000.00
25	„	Great Falls Manufacturing Co.	2,500.00
2	„	Lancaster Mills	250.00
140	„	Merrimack Manufacturing Co.	14,000.00
2	„	Pacific Mills	4,600.00
100	„	Pepperell Manufacturing Co.	24,122.50
200	„	Merchants National Bank	20,000.00
50	„	National Bank of Commerce	5,000.00
100	„	National Union Bank	10,000.00
28	„	Old Boston National Bank	2,836.00
65	„	State National Bank	6,500.00
50	„	Board of Trade Building Trust . . .	5,000.00
2	„	Boston Ground Rent Trust	1,800.00
10	„	Boston Real Estate Trust	9,903.50
		Amount carried forward	$1,168,435.79

	Amount brought forward	$1,168,435.79
50 Shares	Commonwealth Building Trust Preferred	5,000.00
25 „	„ „ „ Common	
25 „	Hotel Trust	2,500.00
50 „	South Terminal Trust	3,000.00
12 „	Municipal Real Estate Trust	1,200.00
16 „	Calumet & Hecla Mining Co.	10,160.00
33 „	Galveston Electric Co. Preferred . . .	2,739.00
2 „	Missouri Pacific Equipment Association .	1,860.00
80 „	American Tel. & Tel. Co.	11,200.00
$8,000	American Pneumatic Service Co. 5 per cent Bonds	6,000.00
$5,000	Illinois Steel Co. 5 per cent Bonds . . .	4,850.00
$10,000	Town of Belmont Sewerage Loan 4 per cent Bonds	10,000.00
Land and Buildings,	17 Blackstone Street	30,000.00
„ „ „	Union and Marshall Streets . .	66,875.00
„ „ „	168 Washington Street . . .	45,000.00
„ „ „	273 and 275 Washington Street	125,860.15
„ „ „	474 to 480 Washington Street .	336,717.92
„ „ „	496 to 500 Washington Street .	384,349.05
„ „ „	553 Washington Street . . .	68,600.00
„ „ „	10 and 10½ Common Street .	26,012.83
„ „ „	837 to 847 Washington Street .	59,874.86
„ „ „	Rear 837 to 847 Washington Street	65,115.71
„ „ „	851 to 859 Washington Street .	67,589.26
„ „ „	11 and 15 to 21 Warrenton Street	48,700.00
„ „ „	72 to 74 Tremont Street . .	250,000.00
„ „ „	103 to 117 Chambers Street .	62,383.85
„ „ „	237 Congress Street	49,418.82
„ „ „	Broadway and F Streets, South Boston	67,565.71
„ „ „	At Medford	4,300.00
„ „ „	At West End	281,406.00
„ „ „	Province House Estate . . .	100,000.00
„ „ „	1800 Dorchester Avenue . .	5,500.00
Notes secured by mortgages		20,223.00
Cash		36,906.35
	Investments producing Income	$3,429,343.30
	„ „ no Income . . .	4,235,858.17
Total, foot of Trial Balance		$7,665,201.47

MASSACHUSETTS GENERAL HOSPITAL.

General Fund.

Balance, Jan. 1, 1909		$3,735,347.67
One-third profits of Massachusetts Hospital Life Insurance Company		5,000.00
Donations 1909, account General Fund		104,640.14
Profits, sale of Investments		5,000.00
		$3,849,987.81
General Hospital . . { $17,835.00 / 73,052.89 }	$90,887.89	
McLean Hospital	1,932.12	
Convalescent Hospital	4,060.44	
Special Funds . . . { $9,900.48 / 877.55 }	9,022.93	
Loss, sale of Investments	3,125.00	
Wooden Leg Fund	31.03	
	$109,059.41	
Less Reserve for Special Funds . .	6,531.92	
	$102,527.49	
Balance to 1910	3,747,460.32	
	$3,849,987.81	

MASSACHUSETTS GENERAL HOSPITAL.

Income from Investments.

Annuities Massachusetts Hospital Life Insurance Company	$6,800.00
Massachusetts Hospital Life Insurance Company Stock	4,000.00
American Tel. & Tel. Company 4 per cent Bonds	4,520.00
Railroad Bonds	28,576.38
Railroad Stocks	9,271.50
Manufacturing Stocks	8,152.00
Bank Stocks	3,795.00
Real Estate Stocks	1,610.52
Sundry Stocks and Bonds	1,900.00
Real Estate	85,869.08
Notes Receivable	986.23
Town Bonds	400.00
	$155,880.71

MASSACHUSETTS GENERAL HOSPITAL.

General Hospital.

Expenses for year,	$337,588.30	Receipts, 1909, at Hospital	$149,986.46
		Income	91,347.80
		Income Codman Fund	5,366.15
		Income Yearly Free Bed Fund	17,835.00
		Balance General Fund	73,052.89
			$337,588.30

McLean Hospital.

Expenses for year,	$308,508.14	Receipts, 1909, at Hospital	$291,234.16
		Income McLean Hospital Fund	15,341.86
		Balance General Fund	1,932.12
			$308,508.14

Convalescent Hospital.

Expenses for year,	$13,819.08	Receipts, 1909, at Hospital . .	$4,152.23
		Income Convalescent Hospital Fund . .	5,606.41
		Balance General Fund . . .	4,060.44
			$13,819.08
Total,	$659,915.52	Total,	$659,915.52

Summary:	Board	$445,372.85
	Income	135,497.22
	General Fund . .	79,045.45
		$659,915.52

MASSACHUSETTS GENERAL HOSPITAL.

Free Bed Subscription List for 1909.

Miss Mary S. Ames . .	$100	John T. Coolidge . . .	$200
Ames Shovel & Tool Co.	100	J. Randolph Coolidge .	100
C. W. Amory	100	T. Jefferson Coolidge . .	100
S. Reed Anthony . . .	100	Mrs. T. J. Coolidge, Jr. .	100
Francis Henry Appleton .	100	Charles E. Cotting . .	100
Francis Bartlett . . .	100	Mrs. Charles P. Curtis .	100
Walter C. Baylies . . .	100	Mrs. Greely S. Curtis, Jr.	100
Thomas P. Beal . . .	100	Mrs. Greely S. Curtis .	100
Mrs. James H. Beal . .	100	Louis Curtis	100
E. Pierson Beebe . . .	100	Mrs. Susan P. Cushing .	100
Dr. William S. Bigelow .	100	Mrs. Mary McG. Dalton	100
George Nixon Black . .	100	Henry R. Dalton . . .	100
Francis Blake	100	Estate F. Gordon Dexter	100
Boston Elevated Railway Company	100	George Dexter	300
		Philip Dexter	100
Boston & Maine Railroad Company	1,600	C. S. Eaton	200
		W. S. Eaton	100
Mrs. Arthur H. Bowditch	100	William Endicott . . .	100
Mrs. John L. Bremer . .	100	William Endicott, Jr. . .	100
Miss Sarah F. Bremer .	100	Employers' Liability Assurance Corp. Ltd. . .	100
Shepherd Brooks . . .	100		
Mrs. William S. Bullard .	100	Mrs. George F. Fabyan .	100
Mrs. Elton Clark . . .	100	William Farnsworth . .	100
Alexander Cochrane . .	100	H. H. Fay	100

Mrs. Elizabeth E. Fay	$100
L. Carteret Fenno	100
Mrs. Desmond FitzGerald (Dr. Stephen Salisbury Bed)	100
Forbes Lithograph Mfg. Co.	100
C. H. W. Foster	100
Mrs. C. H. W. Foster	100
George A. Gardner	100
George P. Gardner	100
Miss Harriet Gray	100
Mrs. Reginald Gray	100
Mrs. John Chipman Gray	100
C. P. Greenough	100
Edward S. Grew	100
Mrs. G. G. Hammond	100
Mrs. Frances K. Harlow (Memory Dr. Harlow)	100
Mrs. Franklin Haven (Franklin Haven Bed)	100
Mrs. Jacob H. Hecht	100
Augustus Hemenway	100
Mrs. Adams S. Hill	100
William H. Hill	100
F. L. Higginson	100
James R. Hooper	100
William Hooper	100
Luther G. Howard	100
Henry S. Howe	100
Humane Society of Massachusetts	100
F. W. Hunnewell	100
Henry S. Hunnewell	100
Arthur S. Johnson	100
Edward C. Johnson	100
Wolcott H. Johnson	100
Nathaniel T. Kidder	100
David P. Kimball	100
L. Cushing Kimball	100
Mrs. H. A. Lamb	100
Amory A. Lawrence	100
Amory A. Lawrence (For Gertrude Lawrence Free Bed)	100
John Lawrence and Francis Peabody, Jr., Trustees, under will of Abbott Lawrence	200
Mrs. John Lawrence	100
George C. Lee	$100
Mrs. Anna Cabot Lodge	100
Augustus P. Loring	100
William Caleb Loring	100
T. K. Lothrop	100
Mrs. T. K. Lothrop	100
Miss Georgina Lowell	10
Arthur T. Lyman	100
Mrs. Theodore Lyman	100
Miss E. F. Mason	100
Miss Fanny P. Mason	100
Miss Ida M. Mason	100
Laurence Minot	100
Miss Madeleine Curtis Mixter	100
Mrs. John H. Morison	100
Mrs. Leslie McG. Morison	100
Mrs. E. P. Motley	100
Mrs. George A. Nickerson	100
Mrs. William G. Nickerson	100
Mrs. Otis Norcross	100
Richard Olney	100
Mrs. William C. Otis	100
Charles J. Paine	100
Robert Treat Paine	100
Mrs. Francis S. Parker	100
Frank E. Peabody	200
Mrs. Francis Peabody, Jr.	100
Charles L. Peirson	100
Dudley L. Pickman	100
S. S. Pierce Company	400
James M. Prendergast	100
Mr. and Mrs. George Putnam	100
A. Lawrence Rotch	100
Mrs. F. L. W. Richardson	100
Mrs. Robert S. Russell	100
C. S. Sargent	100
Mrs. F. W. Sargent	100
Albertina H. Sears	100
Frederick R. Sears	100
Henry F. Sears	100
Herbert M. Sears	100
Richard D. Sears	100
Mrs. Sarah P. Sears	100
Henry S. Shaw	100
Mrs. G. H. Shaw	100
Robert G. Shaw	100

Mrs. R. G. Shaw	$100	J. R. Whipple & Company	$200
Francis Skinner	100	George Wigglesworth	200
Sons of St. George	150	John D. Williams	100
W. S. Spaulding	100	Moses Williams	100
L. S. Starrett Company	100	Winslow Brothers & Smith Company	100
Robert H. Stevenson	100	Mrs. Robert C. Winthrop, Jr.	100
Nathaniel Thayer	200	Mrs. T. Lindall Winthrop	100
Charles Thorndike	100	Mrs. Henry Woods	100
Victorian Memorial Association	150	Estate E. L. Wyman	100
Miss Mary Lee Ware	100	Mrs. Benj. L. Young	25
Samuel D. Warren	100		
S. M. Weld	100		
			$17,835

Restricted Funds for the General Hospital.

Income devoted to Free Beds:

The Joy Fund, a bequest from Miss Nabby Joy	$20,000.00
Belknap Fund, a bequest from Jeremiah Belknap	10,000.00
William Phillips Fund, a bequest from William Phillips	5,000.00
Williams Fund, a bequest from John D. Williams, of Estate No. 17 Blackstone Street	19,600.00
Bromfield Fund, half of a bequest from John Bromfield	20,000.00
Miss Townsend Fund, a donation from the executors of the will of Miss Mary P. Townsend	11,486.50
Brimmer Fund, a bequest from Miss Mary Ann Brimmer	5,000.00
Wilder Fund, a bequest from Chas. W. Wilder	12,000.00
Sever Fund, a bequest from Miss Martha Sever	500.00
Thompson Fund, a bequest from S. B. Thompson	500.00
Tucker Fund, a bequest from Miss Margaret Tucker	3,312.37
Davis Fund, a bequest from Mrs. Eleanor Davis	900.00
Loring Fund, a bequest from Abigail Loring	5,000.00
Nichols Fund, a bequest from B. R. Nichols	6,000.00
Amount carried forward	$119,298.87

Amount brought forward . .	$119,298.87
The Gray Fund, a donation from John C. Gray	1,000.00
Dowse Fund, a bequest from Thomas Dowse	5,000.00
Todd Fund, a bequest from Henry Todd	5,000.00
J. Phillips Fund, a bequest from Jonathan Phillips	10,000.00
Greene Fund, a bequest from Benj. D. Greene	5,000.00
Percival Fund, a bequest from John Percival	950.00
Pickens Fund, a bequest from John Pickens	1,676.75
Treadwell Fund, part of a bequest from J. G. Treadwell . . .	38,703.91
Raymond Fund, a bequest from E. A. Raymond	2,820.00
Harris Fund, part of a bequest from Charles Harris . . .	1,000.00
Mason Fund, a bequest from Wm. P. Mason	9,400.00
J. L. Gardner Fund, a donation from J. L. Gardner . . .	20,000.00
B. T. Reed Fund, a donation from Benj. T. Reed	1,000.00
Wm. Reed Fund, a bequest from Wm. Reed	5,233.92
McGregor Fund, half of a donation and bequest from James McGregor	7,500.00
Miss Rice Fund, a bequest from Miss Arabella Rice . . .	5,000.00
Templeton Fund, half of a bequest from John Templeton . . .	5,000.00
Mrs. J. H. Rogers Fund, a donation from J. H. Rogers . .	1,177.50
Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln .	85,000.00
Beebe Fund, a bequest from J. M. Beebe	50,000.00
Blanchard Fund, a bequest from Mrs. M. B. Blanchard . .	4,000.00
George Gardner Fund, a donation of $1,000 from George Gardner, and $11,000 from Shepherd Brooks	12,000.00
Amount carried forward . .	$395,760.95

Amount brought forward . .	$395,760.95
The Hemenway Fund, a donation from the executors of the will of Augustus Hemenway . . .	20,000.00
Jessup Fund, part of a bequest from Dr. Chas. A. Jessup .	1,000.00
Tufts Fund, a bequest from Quincy Tufts	10,000.00
Read Fund, half of a bequest from James Read	1,000.00
Parker Fund, a bequest from Jonathan Parker, Jr. . . .	10,000.00
Miss Shaw Fund, a donation and bequest from Miss M. Louisa Shaw	5,500.00
Eliza Perkins Fund, a donation from Mrs. H. B. Rogers .	1,000.00
Dwight Fund, a donation from Mrs. T. Bradford Dwight .	1,000.00
Hunnewell Fund, a donation from H. H. Hunnewell	10,000.00
R. M. Mason Fund, a bequest from R. M. Mason . . .	5,000.00
Hannah Lowell Cabot Fund, a donation from Dr. Samuel Cabot	1,000.00
Welles Fund, a donation from Miss Jane Welles	5,000.00
Black Fund, a bequest from Miss Marianna Black	2,000.00
Eben Wright Fund, an assignment of legacies by the children of T. Jefferson Coolidge . . .	14,000.00
Paraclete Holmes Fund, a donation from W. S. Adams . .	2,000.00
Estabrooks Fund, a bequest from J. W. Estabrooks	1,000.00
Thayer Fund, a bequest from Nathaniel Thayer	30,000.00
Ann E. Gray Fund, a bequest from Miss Ann E. Gray . .	5,000.00
John Bertram Fund, a donation from Mrs. Clara Bertram Kimball	5,000.00
Hannah C. Leland Fund, a bequest from Mrs. Hannah C. Leland	15,000.00
Amount carried forward . .	$540,260.95

Amount brought forward . .	$540,260.95
The Esther E. Beebe Fund, a bequest from Mrs. Esther E. Beebe .	2,000.00
Ella F. Roehl Fund, a bequest from Ella F. Roehl . . .	8,085.02
Donations from friends, two of $100 each and one of $50 .	250.00
Henry B. Rogers Fund, a bequest from Henry B. Rogers . .	10,000.00
John H. Eastburn Fund, a bequest from John H. Eastburn . .	10,000.00
Mrs. Susan F. Eastburn Fund, a bequest from Mrs. Susan F. Eastburn	1,000.00
William B. Craft Fund, a bequest from William B. Craft . .	5,000.00
Emily W. Appleton Fund, a donation from Mrs. Emily W. Appleton	1,000.00
Stephen P. H. May Fund . . .	1,000.00
Charles R. Hayden Fund, a donation from Mrs. Annie Ruth Hayden	2,000.00
Spaulding Fund, a donation of Mahlon D. and John P. Spaulding	10,000.00
Shattuck Fund, a donation of Mrs. George C. Shattuck. .	500.00
Joel Spaulding Fund, a donation of Miss Sarah R. Spaulding	3,000 00
McGregor Fund, a bequest of Mrs. James McGregor . .	1,000.00
Bartlett Fund, a bequest of Sidney Bartlett	10,000.00
Sawyer Fund, a bequest from M. P. Sawyer	76,966.19
Jas. B. and Mary Dow Fund, a gift of Mary Dow, under the will of James B. Dow	5,000.00
Elisha T. Loring Fund, a bequest of Elisha T. Loring . . .	10,000.00
Ellen M. Gifford Fund, part of bequest of Ellen M. Gifford	10,000.00
Turner Sargent Fund, a bequest of Amelia Jackson Sargent . .	5,000.00
Sarah E. Allen Fund, a bequest of Sarah E. Allen	5,000.00
Amount carried forward . .	$717,062.16

Amount brought forward . .	$717,062.16
The Wm. S. Dexter Fund, a donation of Wm. S. Dexter	5,000.00
Wm. B. Spooner Fund, a bequest of Wm. B. Spooner . . .	3,000.00
Caroline Merriam Fund, a donation from Frank Merriam	1,000.00
Elizabeth W. Gay Fund, a bequest of Elizabeth W. Gay . . .	7,931.19
Waldmeyer Fund, a bequest of Philip Waldmeyer	1,000.00
Lawrence Fund, a bequest of Abbott Lawrence	10,000.00
Isaac Sweetser Fund, a bequest of Mrs. Anne M. Sweetser . .	46,913.14
Burnham Fund, a bequest of T. O. H. P. Burnham . .	250,000.00
Moseley Fund, a bequest of Wm. O. Moseley	20,000.00
Snow Fund, a bequest of Sophia J. Snow	5,000.00
Glover Fund, a bequest of Albert Glover	5,000.00
R. W. Turner Fund, a bequest of Royal W. Turner	21,086.48
Coolidge Fund, a bequest of Susan G. Coolidge	176,000.00
Vose Fund, a bequest of Ann White Vose	38,983.09
Cheney Fund, a bequest of B. P. Cheney	10,000.00
Mary B. Turner Fund, a bequest of Mary B. Turner . . .	5,000.00
Theodore Chase Fund, a donation of Alice Bowdoin Chase . .	5,000.00
Henry E. Moody Fund, a bequest of Jane C. Moody . . .	2,091.42
Urbino Fund, a bequest of S. R. Urbino	6,000.00
Chas. Paine Cheney Fund, a donation of Mrs. B. P. Cheney	5,000.00
Benj. Jos. Gilbert Fund, a donation of Mrs. Susan B. Richards	5,000.00
Wm. Hilton Fund, a bequest of Wm. Hilton	22,553.66
J. Sullivan Warren Fund, Legacy of Elizabeth T. L. Warren	62,350.00
Amount carried forward . .	$1,430,971.14

Amount brought forward . .	$1,430,971.14
The Harriet T. Andrew Fund, a bequest of Harriet T. Andrew	5,000.00
Cornelia V. R. Thayer Fund, a bequest of Mrs. C. V. R. Thayer	25,000.00
Chas. B. Porter Fund, a bequest of W. L. Chase	5,000.00
Henry L. Pierce Fund, a bequest of Henry L. Pierce . . .	50,000.00
Luther Farnum Fund, a bequest of Luther Farnum . . .	2,637.37
J. Huntington Wolcott Fund, a bequest of Mrs. J. Huntington Wolcott	25,000.00
Geo. A. Newell Fund, a bequest of Geo. A. Newell	5,000.00
Ira C. Calef Fund, a donation of Ira C. Calef	5,000.00
J. Collins Warren Fund, a bequest of Anna S. C. Blake . . .	10,000.00
Henry Saltonstall Fund, a bequest of Henry Saltonstall . . .	10,000.00
Conrad Mohr Fund, a bequest of Conrad Mohr	33,630.86
Sarah H. A. Burnham Fund, a donation of Mrs. Sarah B. Whittemore and Mrs. Theresa B. Dodge	5,000.00
Chas. L. Young Fund, a bequest of Chas. L. Young . . .	5,000.00
Henry Woods Fund, a bequest of Henry Woods	5,000.00
Henry Whitman Fund, a bequest of Henry Whitman . . .	10,000.00
Jos. B. Glover Fund, a bequest of Jos. B. Glover	5,000 00
Stuart Wadsworth Wheeler Fund, a donation of Susan Farnum Wheeler	1,000.00
Wm. Whitworth Gannett Fund, a donation of Wm. Whitworth Gannett	1,000.00
Robert Chas. Billings Fund, a bequest of Robert Chas. Billings	5,000.00
Fred'k L. Ames Fund, a bequest of Mrs. Fred'k L. Ames . .	5,000 00
Amount carried forward . .	$1,649,239.37

Amount brought forward		$1,649,239.37
The John Ruggles Fund, a bequest of Mrs. Mary L. Ruggles	10,000.00	
Chas. H. Hayden Fund, part of a bequest of Chas. H. Hayden	5,000.00	
Harriet O. Cruft Fund, a donation of Miss Harriet O. Cruft	3,000.00	
Henry C. Weston Fund, a donation of Mrs. Evelyn O. Weston	5,000.00	
Geo. B. Upton Fund, a bequest of Geo. B. Upton	5,000.00	
Shepard Norwell Fund, a donation of John Shepard	5,000.00	
Hannah Smith-Lexington Fund, a bequest of George O. Smith	5,000.00	
Coburn Fund, a bequest of Mrs. Helen G. Coburn	75,000.00	
Charles Merriam Fund, a bequest of Charles Merriam	5,000.00	
Moses Williams Fund, a donation of Laura L. Case	5,000.00	
Smith-Gerrish Fund, a bequest of Edward Gerrish	8,000.00	
Nurses Training School, Free Bed Fund	5,000.00	
Donation of Mrs. W. Scott Fitz	5,000.00	
Donation of Miss Harriet O. Cruft as a Children's Fund	5,000.00	
Bequest of Mrs. Grace M. Kuhn for Clinical Laboratory	10,000.00	
		$1,805,239.37
Income unrestricted:		
The Waldo Fund, bequest from Daniel Waldo	$40,000.00	
Blake Fund, a bequest from Stanton Blake	10,000.00	
Charles W. Faulkner Fund, bequest of C. W. Faulkner	2,940.00	
John Foster Fund, bequest of John Foster	10,000.00	
Brown Fund, bequest of Harriet Louisa Brown	5,000.00	
Elizabeth C. Ware Fund, bequest of Elizabeth C. Ware	10,000.00	
Lucretia A. Wilder Fund, a bequest of Lucretia A. Wilder	9,377.64	
Roger Wolcott Fund, bequest of Roger Wolcott	5,000.00	
		$92,317.64
Amount carried forward		$1,897,557.01

Amount brought forward . .	$1,897,557.01
Income devoted to any Purpose except Buildings :	
Redman Fund, a bequest from John Redman	455,113.34
Chester H. Davis Fund, for Crippled Children, a bequest of Chester H. Davis .	20,000,00
Total Restricted Fund . .	$2,372,670.35

McLean Hospital Fund.

The Bromfield Fund, half of a bequest from John Bromfield . . .	$20,000.00
Read Fund, half of a bequest from James Read	1,000.00
Appleton Fund, $10,010, a bequest from Samuel Appleton, $20,000 being a donation from Wm. Appleton	30,010.00
McGregor Fund, half of a donation and bequest from James McGregor	7,500.00
Austin Fund, part of a bequest from Mrs. Agnes Austin . .	5,000.00
Kittredge Fund, a bequest from Rufus Kittredge	5,500.00
Templeton Fund, half of a bequest from John Templeton . .	5,000.00
Proctor Fund, a bequest from Mrs. Lydia P. Proctor . .	1,000.00
Higginson Fund, a bequest from George Higginson	10,000.00
Ellen M. Gifford Fund, part of a bequest from Ellen M. Gifford	5,000.00
Matchett Fund, a donation of Sarah F. Matchett . . .	15,000.00
Vose Fund, a bequest of Ann White Vose	34,491.54
Amount carried forward . .	$139,501.54

Amount brought forward . .	$139,501.54	
The Abbott Fund, a bequest of Marshall K. Abbott	2,500.00	
Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln .	85,000.00	
Bradlee Fund, a donation from Helen C. Bradlee	50,000.00	
Vose Fund, a bequest of Ann White Vose	4,491.55	
Amusement Fund, $5,000 bequest of Miss Mary Louise Shaw; $5,000 donation of Mrs. Quincy A. Shaw and other ladies	10,000.00	
Hibbard Occupation Fund . . .	1,000.00	
Thomas E. Proctor Fund for maintenance of buildings . .	30,000.00	
Fund for Department of Scientific Research, a donation of Sarah F. Matchett	5,000.00	
Art Room Fund	811.90	
Samuel Eliot Memorial Chapel Fund for maintenance of Chapel	10,904.84	
George F. Parkman Estate . .	50,000.00	
Elizabeth B. Maxwell Estate . .	1,030.00	
Mercy A. Bailey Estate . . .	5,500.00	
S. C. M. Lovering Estate . . .	2,750.00	
Total McLean Hospital Fund		$398,489.83

Income devoted to a Triennial Prize:

Warren Prize Fund, a bequest from Dr. J. M. Warren . .	4,333.68

Income devoted to the Library:

Treadwell Library Fund, part of a bequest from J. G. Treadwell	5,000.00

Income devoted to Music at Hospital:		
George C. and Anne H. Shattuck Fund, donation of Dr. Frederick C. Shattuck		$2,000.00
Income devoted to Books for Patients:		
Warren Library Fund, a donation from Dr. J. C. Warren . .		1,000.00
Income and Principal devoted to the Publication of a History of the Hospital:		
Bowditch History Fund, a bequest from N. I. Bowditch . . .		2,000.00
Income devoted to Special Surgical Instruments: . .	$225.00	
Donation of Dr. Henry J. Bigelow	1,250.00	
Arthur Appleton Beebe Fund . .	5,000.00	
		6,475.00
Wooden Leg Fund	$100.00	
Bequest of N. I. Bowditch . . .	5,000.00	
George A. Newell Fund . . .	2,500.00	
		7,600.00
Convalescent Hospital Fund .	$67,320.66	
Bequest of Jerome G. Kidder . .	15,000.00	
Bequest of Samuel W. Sweet . .	50,000.00	
Donation from George A. Gardner	5,000.00	
Bequest of Elizabeth B. I. B. Dixwell	1,000.00	
Donation from Miss Helen C. Bradlee	1,300.00	
Bequest of Elizabeth B. Bowditch	5,000.00	
Donation from Mrs. Isaac Sweetser in memory of Dr. Edw. H. Clarke	1,000.00	
		145,620.66

Free Bed Subscribers; Permanent or for ten years:

Mrs. John T. Morse	$1,000.00	
D. R. Whitney	1,000.00	
Mrs. Anna T. Phillips	1,000.00	
Mrs. Eliot Hubbard	1,000.00	
Walter Hunnewell	1,000.00	
Miss Ellen F. Mason	1,000.00	
Mary G. Pickering	1,000.00	
Mrs. W. Scott Fitz	1,000.00	
Mr. and Mrs. Henry S. Grew	1,000.00	
Jordan Marsh Co.	1,000.00	
Henry L. Higginson	1,000.00	
Mrs. George D. Howe	1,000.00	
Wm. S. Dexter	1,000.00	
Walter Hunnewell Renewal	1,000.00	
		$14,000.00
Clara Barton Annuity		3,241.00
Euphemia Millar Annuity		1,557.74
Dr. J. H. Whittemore Memorial Fund		33,720.00
Training School for Nurses Fund		39,967.29
Samuel Cabot Fund for Pathological Investigation. Founded in 1888. Donation of Samuel Cabot and Dr. Arthur T. Cabot. Income devoted to salary of Surgical Pathologist		10,000.00
Pathological Laboratory and Randall Funds		80,674.09
John Call Dalton and Edward Barry Dalton Fund, a donation from Charles H. and Henry R. Dalton. Income devoted to Investigation in the Science of Medicine.		25,000.00

Codman Fund	$149,769.96
Orthopedic Ward Fund . .	26,470.92
Late Result Fund (Anonymous)	500.00

C. H. W. Foster,
Treasurer.

Examinations of Accounts.

BOSTON, Jan. 24, 1910.

Nathaniel Thayer, Esq.,
Moses Williams, Esq., } *Committee on Accounts.*
C. H. W. Foster, Esq.,

Massachusetts General Hospital, Boston, Mass.

SIRS: — In accordance with your instructions, we have examined the books and records of the Massachusetts General Hospital, including those of the General Hospital, Convalescent Hospital, McLean Hospital, and of the Treasurer, for the year ending Dec. 31, 1909, for the purpose of verifying the cash transactions.

We submit herewith one Exhibit, showing the General Balance Sheet as of Dec. 31, 1909, prepared from the Treasurer's Books, and one Schedule, showing the Stocks and Bonds on hand Dec. 31, 1909.

WE HEREBY CERTIFY:

1. That all funds shown to have been received have been accounted for, and that we have found vouchers or other satisfactory evidences of payment for all disbursements.
2. That the balance of cash on Dec. 31, 1909, as shown by the books of the hospitals and the Treasurer, amounting to $57,660.93, was on hand as of that date.
3. That Stocks and Bonds (par value $1,018,900.00) amounting to $1,066,944.79, and Annuities Receivable, consisting of three policies, amounting to $160,000.00, as shown by the books, are certified by the New England Trust Company, as being in their custody on Dec. 31, 1909.
4. That Notes Receivable, amounting to $20,223.00, were in the custody of the Treasurer on Dec. 31, 1909.
5. That the books of the hospitals and Treasurer are in agreement as of Dec. 31, 1909, with the exception of the Accounts Receivable and Stock on hand, which appear on the books of the McLean Hospital, but in accordance with the usual custom, are not included in the Treasurer's accounts.
6. That the Balance Sheet, submitted herewith, is correctly compiled from the Trial Balance of the Treasurer's Ledger as of Dec. 31, 1909.

Respectfully submitted,
PATTERSON, TEELE & DENNIS,
Certified Public Accountants.

REPORT OF LADIES' VISITING COMMITTEE.

The Ladies' Visiting Committee have little that is new to report of a definite nature in their routine of friendly visiting in the wards. As experience is an important factor in successful visiting they are glad to state that all of their members have served for several years, while some have given their services for many years.

The simple handiwork, voluntarily undertaken by the patients in the Orthopedic Ward and at the Convalescent Hospital, has proved to be a diversion and resource to these patients. The circulation of books from the Warren Library has increased over that of last year. It is the endeavor of the Committee to replace the so-called "yellow literature," often brought into the wards, with wholesome reading.

The members of the Committee are of the opinion that the Children's Ward is inadequate, both in size and equipment, and that the crowding of visitors at the entrance to the Hospital and in the waiting hall, during the visiting hour, is unfortunate and should be remedied. They wish to place on record their appreciation of the valuable work of the Dietitian, Miss McCullough, as they see it in the careful preparation of diets for the wards. They believe that the social work in the wards of Miss Tippet, the Executive Assistant, is so wisely directed that the results are a benefit to the community.

The Ladies' Visiting Committee desire to express

their appreciation of the assistance given to them by the Administrator and other officers and by all the workers in the Hospital with whom they come in contact.

Respectfully submitted,

CHARLOTTE L. SPRAGUE,
Secretary.

ANNUAL REPORT OF THE ADMINISTRATOR OF THE MASSACHUSETTS GENERAL HOSPITAL AND RESIDENT PHYSICIAN OF THE GENERAL HOSPITAL.

To the Trustees of the Massachusetts General Hospital:

Gentlemen: — I have the honor to submit my second annual report as Administrator of the Massachusetts General Hospital.

The year 1909 may be regarded as satisfactory in essential particulars. The actual operating cost of the three hospitals has been $16,763.77 greater than in 1908. The hospital receipts have been $9,350.71 larger.

The increase in operating expenses is practically all at the General Hospital, due to the larger amount of work done and its better accomplishment. Economies and more effective checking are believed to have about offset the increased cost of all supplies.

GENERAL HOSPITAL.

Operating Cost.		Hospital Receipts.	
1909 . . .	$336,131.35	1909 . . .	$143,379.56
1908 . . .	317,832.23	1908 . . .	135,002.24
	$18,299.12		$8,377.32
Greater in 1909 than in 1908.		Greater in 1909 than in 1908.	

McLEAN HOSPITAL.

Operating Cost.		Hospital Receipts.	
1909 . . .	$284,294.64	1909 . . .	$279,762.41
1908 . . .	286,027.83	1908 . . .	278,722.50
	$1,733.19		$1,039.91
Less in 1909 than in 1908.		Greater in 1909 than in 1908.	

CONVALESCENT HOSPITAL.

Operating Cost.		Hospital Receipts.	
1909	$13,548.48	1909	$3,901.21
1908	13,350.64	1908	3,967.73
	$197.84		$66.52
Greater in 1909 than in 1908.		Less in 1909 than in 1908.	

The tables showing these figures in detail are appended.

GENERAL HOSPITAL, BOSTON.

I would respectfully invite the attention of the Trustees to the need of new construction at the General Hospital, as outlined in the report for 1908. We can not do our work to the best advantage under present conditions. The administration is badly hampered by the lack of a suitable place to receive patients and their friends. The offices are cramped for the large and growing business of the institution. There is no adequate protection for valuable records. There are no quarters for certain Resident and House Doctors who should live on the premises. A very considerable addition to the old Nurses' Home, or an entirely new structure is needed. These are the needs which should be met first. It would seem that if the community were thoroughly informed how this great charity is hampered in its work, there would be a response in contributions.

The number of patients admitted to the wards was 5,871 in 1909 — 5,362 in 1908. Total patients' days treatment, 105,295 in 1909 — 106,034 in 1908. Average length of stay in the hospital was 18 minus days in 1909 — and 20 minus days in 1908. There were 3,841 operations upon house patients in 1909 — 3,634

in 1908. Visits to Accident Ward in 1909 were 5,314. In 1908, 5,313.

The Out-Patient Department shows 121,327 visits in 1909 — 116,008 visits in 1908. A daily average of 399 plus in 1909 — 382 in 1908.

The daily average cost per patient was $2.36 plus in 1909 — $2.26 plus in 1908. This figure is reached by deducting from the total operating expenses, the actual cost of conducting the Out-Patient Department and Accident Ward, heat, power, etc., furnished Eye and Ear Infirmary, and goods furnished McLean Hospital and Convalescent Hospital. The figure thus found is divided by the total patients' days treatment. This daily cost seems high until we stop to consider that it includes such items as the cost of conducting laboratories for pathological and chemical investigation, libraries for the Staff and patients, salaries of those engaged in research, and much special individual nursing of patients. The great modern hospital is an institution for research, study and teaching, in addition to the scientific care of the sick. The daily cost per capita for provisions for all persons supported was $ .30 minus in 1909— $ .29 minus in 1908.

The year 1909 marked the introduction of teaching of graduates in medicine under the auspices of the hospital. Courses have been given by Dr. D. F. Jones and by Dr. Hugh Cabot, and other courses are already advertised or contemplated for the ensuing year. A nominal fee is charged, sufficient to reimburse the hospital for expenses incurred. This teaching fills a need which is not covered by existing medical schools. The lectures in each course are given but once a week, and so arranged that physicians living within easy train ride of Boston may

attend them without seriously interfering with their daily practice. Any member of our Staff who has teaching aspirations, and who receives authority from the Trustees, may give one of these courses.

A course in hospital administration has been started for graduate nurses. This course is six months in length, and it is practicable to admit but two nurses at a time. Three nurses have graduated from this course, and two others are now taking it. We believe it gives them an invaluable experience and sends them out fitted to take charge of small hospitals.

THE PATHOLOGICAL LABORATORY.

Dr. J. H. Wright's report follows. I would invite attention to the splendid work here accomplished under the able management and example of Dr. Wright. Few people realize the original and valuable work which is done in our Laboratory, which has access to a wealth of material unrivaled in this country. The call of the Director for more room should not go unheeded.

OUT-PATIENT DEPARTMENT.

The work of this department has increased enormously during the year, reaching the total of 121,327 visits, an increase of 5,319 over 1908. The tables of statistics follow. The social service work continues and grows. It has been successful, widely copied, and reflects credit upon the hospital.

Attention is invited to the large amount of work in the Medico-Mechanical and Hydrotherapeutic Rooms, under the administration of Dr. Bucholz.

The X-Ray work and photography has grown during the year.

NURSING DEPARTMENT.

Miss Pauline L. Dolliver, Superintendent of Nurses, resigned during the year, and her place has been filled by the appointment of Miss Georgiana J. Sanders. Miss Dolliver served the hospital faithfully and ably for ten years. It was with regret that her resignation was accepted. It may well be the ambition of servants of the institution to leave behind them as good a record as has Miss Dolliver.

The Trustees have authorized an increase in the number of pupils in the Training School. It is the intention to shorten the working hours of nurses. We hope to make our school so attractive that we shall call to our numbers a goodly proportion of women who have received a higher preliminary education. We graduate now nurses who make satisfactory private nurses; but only a few who are capable of filling the higher administrative positions now so attractively opening. We hope to do our share in training nurses fitted for these positions.

Reference to the report of the Superintendent of Nurses is invited.

TREADWELL LIBRARY.

The use of the Library has been greater in 1909 than ever before. The complete report of the Assistant Librarian follows.

The social work in the wards of the hospital has been continued by Miss Tippet with marked success.

A word of recognition is due Miss McCullough, the Dietitian, for raising the standard of work in that department.

I would invite the attention of the Trustees to the services cheerfully and freely rendered the hospital

by its large Staff of Physicians, the members of the Advisory Committee to the Training School, the Ladies' Visiting Committee, the ladies of St. Paul's Industrial Society, the ladies and gentlemen connected with the Social Service in the Out-Patient Department, and many others, including the ladies of Cambridge who for so many years have helped to make Christmas bright for the unfortunate at the hospital.

McLEAN HOSPITAL, WAVERLEY.

The house upon Mill Street, acquired during the year, has been assigned to Dr. Bond, Second Assistant Physician. The land which came with it rounded out the hospital estate on the Mill Street side in a most desirable manner.

The year has been noticeable for the substantial sums spent upon repairs and refurnishings from the money received from board of patients and income from the restricted funds of the McLean Hospital. A long section of connecting corridor has been recovered with asphalt, leaking gables of the Women's Belknap and East House have been covered with copper, a dairy has been built, the pump house at the new spring has been completed and the pump installed, and two of the boilers in the Power House have been equipped with new fronts, new grates, and forced draft. The furnishings in the various buildings will be described in the report of the Medical Superintendent. His report will show also the changes and addition to the Wyman House. The cost of this improvement was also partially met from income.

The saving in the water bill effected by the development of the new spring promises to exceed

$2,000 per year. No water has been purchased since this spring was used. It has furnished us with about 130,000 gallons daily.

A decided effort has been made to simplify the kitchen arrangements and improve the dietary. It is believed that this has been accomplished and at very slight increase of the daily cost per capita for provisions for all persons supported. This was $.458 in 1909 against $.457 in 1908.

The average daily cost per patient was $3.39 plus in 1909, and $3.49 plus in 1908. Total number of days treatment was 79,515 in 1909, and 78,897 in 1908.

Tables showing financial statements and statistics in detail are appended.

CONVALESCENT HOSPITAL, WAVERLEY.

The year has not been remarkable. The expenses and receipts have varied little from those of 1908. The total patients admitted was 636 in 1909 and 508 in 1908. Total patients' days treatment, 11,428 in 1909 — 10,106 in 1908.

The hospital interior walls have been painted. A new dressing room has been added during the year.

I would here express my appreciation of the faithful service of officers, nurses, and employees, and thank your Board for the consideration invariably shown the administrative department.

Very respectfully,

FREDERIC A. WASHBURN,
Administrator.

TABLE No. 1.

Comparative Statement of Statistics.

	1909.	1908.
Patients in Hospital January 1:		
Medical	98	100
Surgical	198	175
Total	296	275
Patients admitted during the year:		
Medical	2,059	1,908
Surgical	3,812	3,454
Total	5,871	5,362
Total patients treated during the year:		
Medical	2,157	2,008
Surgical	4,010	3,629
Total	6,167	5,637
Patients discharged during the year:		
Well	491	1,112
Much relieved	1,567	1,418
Relieved	2,739	1,823
Not relieved	278	308
Against advice	121	80
Died	451	465
Not treated	220	135
Total	5,867	5,341
Patients in Hospital at end of year:		
Medical	101	98
Surgical	199	198
Total	300	296
Total patients' days treatment:		
Free patients	51,684	58,516
Pay patients	53,611	47,518
Total	105,295	106,034
Percentage:		
Free days	49+	55+
Pay days	50+	45—
Total	100	100

	1909.	1908.
Average patients per day:		
Free	142—	160+
Pay	147—	130+
Total	289—	291—
Average time per patient in the Hospital	18— days	20— days
Daily average cost per patient, excluding actual cost of running Out-Patient Department and Accident Ward, Heat, etc., furnished Eye and Ear Infirmary, and goods furnished the Convalescent Hospital and McLean Hospital	$2.36+	$2.26+
Daily cost per capita for provisions for all persons supported	.30—	.29—

Paying patients were admitted at the following rates per week: 57 at $35.00, 7 at $23.34, 163 at $21.00, 5 at $15.00, 104 at $14.00, 1 at $12.00, 1,461 at $10.50, 103 at $10.00, 1 at $9.00, 1 at $8.75, 15 at $8.00, 2 at $7.50, 550 at $7.00, 18 at $6.00, 1 at $6.50, 4 at $5.25, 423 at $5.00, 1 at $4.50, 45 at $4.00, 59 at $3.50, 1 at $3.25, 127 at $3.00, 4 at $2.50, 126 at $2.00, 8 at $1.50, 25 at $1.00.

There were 5,314 patients treated in the Accident Ward. Of this number 1,737 were retained in the Hospital.

Out-Patient Department.

	1909.	1908.
Number of cases treated (new cases)	21,518	20,729
Americans	10,441	10,093
Foreigners	11,077	10,636
Residents of Boston	10,059	10,145
Residents of other places	11,459	10,584
Medical Department	7,043	6,511
Surgical Department	6,559	6,599
Department for Diseases of the Skin	2,059	2,224
" " " " Nervous System	1,088	844
" " " " Throat	3,006	2,734
Orthopedic Department	1,763	1,817
Total number of visits from patients	121,327	116,008
Average daily attendance	399+	382
Total number of prescriptions filled	48,250	46,390
Number of visits to Hydrotherapeutic Room	4,187	5,290
" " " " Medico-Mechanical "	11,837	11,466
Number of applicants	24,042	23,282
Number admitted	21,518	20,282
Referred to other Institutions	596	575
Number refused	1,928	1,978

	1909.	1908.
Cost of Maintenance of Out-Patient Dept.	$54,739.32	$50,902.61
Daily average cost per Out-Patient . . .	.45+	.44—

Ambulance.

	1909.	1908.
Ambulance calls during the year	1,539	1,747
Average calls per day	4+	5—

Accident Ward.

	1909.	1908.
Visits made to Accident Ward during the year	5,314	5,313
Average visits made per day	15—	15—
Cost of Maintenance of Accident Ward .	$4,389.78	$4,141.03
Daily average cost per Accident Ward Patient	.83—	.78—

X-Ray.

	1909.	1908.
Number of X-ray cases taken in the Out-Patient Department	3,323	2,902
Number of X-ray cases taken in the House	1,441	1,353

TABLE No. 2.

Residences.

Boston	1,408
Massachusetts (except Boston)	4,295
Maine	38
New Hampshire and Vermont	66
Rhode Island and Connecticut	22
Other States	24
British Provinces	12
Foreign Countries	6
Total	5,871

TABLE No. 3.

Birthplaces.

Boston	274
Massachusetts (except Boston)	1,955
Maine	212
New Hampshire	101
Vermont	67
Rhode Island and Connecticut	86
New York	108
Southern and Western States	185
Other States	25
Total in the United States	3,013

TABLE No. 3 — *Continued.*

British Provinces	575
Great Britain	197
Ireland	725
Norway and Sweden	110
Germany	50
Italy	297
France	6
Russia and Poland	512
Other Places	386
Total Foreigners	2,858

TABLE No. 4.

Occupations.

Males.

Actors	3
Agents	8
Architects	1
Bakers	16
Bankers	1
Barbers	31
Bar Tenders	10
Blacksmiths	19
Bookkeepers	14
Brewers	1
Brokers	1
Builders	2
Butchers	12
Butlers	6
Carpenters	91
Cashiers	3
Chauffeurs	9
Chemists	1
Cigar Makers	8
Clergymen	4
Clerks	100
Compositors	4
Confectioners	5
Contractors	1
Cooks	26
Coopers	5
Dentists	3
Drivers	124
Druggists	7
Electricians	14
Engineers	19
Carried forward	549

Brought forward	549
Farmers	81
Firemen	37
Fishermen	10
Florists	2
Foremen	8
Fruit Dealers	1
Gardeners	20
Grocers	10
Hostlers	3
Icemen	2
Ironworkers	19
Janitors	17
Jewelers	14
Junk Dealers	11
Laborers	389
Laundrymen	1
Lawyers	3
Leather Workers	4
Linemen	5
Longshoremen	10
Machinists	85
Manufacturers	4
Masons	12
Mechanics	8
Merchants	4
Messengers	19
Metal Workers	2
Mill Hands	103
Minors	104
Musicians	15
None	297
Nurses	10
Officers	1
Painters	57
Pedlers	17
Photographers	1
Physicians	23
Plumbers	15
Police Officers	3
Porters	9
Printers	18
Railroad Employees	92
Retired	8
Roofers	4
Rubber Workers	9
Salesmen	33
Carried forward	2,149

Brought forward	2,149
Seamen	9
Servants	17
Shippers	22
Shoemakers	122
Soldiers	2
Stenographers	1
Stone Masons	15
Store Keepers	12
Street Railway Employees	21
Students	332
Superintendents	5
Tailors	51
Tanners	1
Teachers	11
Telephone and Telegraph Operators	5
Tinsmiths	4
Upholsterers	4
Waiters	21
Ward Tenders	2
Watchmen	9
Weavers	7
Woodworkers	10
Others	595
Total Males	3,427

Females.

Bookkeepers	7
Cashiers	1
Clerks	26
Compositors	1
Cooks	43
Domestics	375
Dressmakers	16
Governesses	2
Home	433
Laundresses	25
Matrons	1
Mill Hands	78
Milliners	5
Minors	70
Musicians	3
None	253
Nurses	72
Physicians	2
Rubber Workers	1
Carried forward	1,414

Brought forward	1,414
Saleswomen	13
Seamstresses	22
Shoeshop Employees	22
Stenographers	14
Students	191
Tailoresses	5
Teachers	14
Telephone and Telegraph Operators	7
Waitresses	41
Wives	630
Others	71
Total Females	2,444

TABLE No. 5.

TABLE OF ADMISSIONS, DISCHARGES, AND RESULTS AT THE GENERAL HOSPITAL FROM JAN. 1, 1884, TO JAN. 1, 1910.

Year.	Total Admitted.	Free.	Paying Board all the Time.	Paying Part of the Time.	Whole Number Treated.			Discharged Well.	Percentage on Total Admitted.	Much Relieved, or Relieved in Part.	Not Relieved.	Not Treated, Unfit, Dismissed, etc.	Deaths.	Percentage on Total Admitted.	Greatest Number Free at One Time.	Greatest Number Paying at One Time.	Greatest Total.	Least Total.	Average.	Accidents.	Average Time of Paying Weeks.	Average Time of Free Weeks.	Patients remain'g under treatm't Dec. 31.		Out-Patients Treated.
					Paying Board.	Paying Board Part of Time.	Free.																Paying.	Free.	
1884	2096	1667	382	47	448	47	1815	1318	62	367	68	137	191	9.11	159	40	186	129	165	397	3.00	4.14	19	148	14824 *
1885	2327	1910	371	46	382	46	2044	1584	68	361	73	129	192	8.25	166	26	184	147	167	443	2.38	4.08	11	134	17016
1886	2580	2124	392	64	409	64	2283	1689	65	411	64	175	192	7.44	178	30	206	133	173	471	2.78	3.72	17	159	17925
1887	2814	2340	429	45	447	45	2523	1694	60	565	89	173	245	8.70	196	40	217	150	185	490	2.90	3.57	18	183	18981
1888	3256	2549	553	154	570	154	2731	2021	61	640	100	210	277	8.50	194	42	215	156	193	496	2.16	3.46	17	182	19472
1889	2419	2825	500	94	514	94	3016	2034	59	669	110	300	285	8.33	205	29	227	170	207	530	2.28	3.40	14	191	22939
1890	3381	2546	581	254	599	254	2719	1880	55	874	101	241	278	8.13	200	37	225	158	198	601	2.14	3.55	18	173	22545
1891	3203	2566	425	212	449	212	2748	1400	43	1182	106	225	268	8.36	204	36	233	175	208	595	2.69	3.76	24	182	25819
1892	3325	2612	549	164	566	164	2793	1673	50	1035	94	223	298	8.96	201	40	219	171	201	588	2.17	3.54	17	181	26718
1893	3524	2768	614	142	627	146	2949	1396	40	1479	133	192	320	9.06	200	39	222	175	203	677	1.94	3.46	20	177	26527
1894	3406	2683	621	102	636	107	2860	1272	37	1452	130	202	320	9.04	198	62	237	192	213	566	3.09	3.41	55	166	27989
1895	3749	2553	1028	168	1091	168	2687	1127	30	1945	138	206	344	9.17	181	102	236	173	205	585	3.00	3.04	63	134	29146
1896	4304	3103	1061	140	1124	140	3237	1344	31	2115	173	240	384	8.03	162	106	256	200	227	617	4.32	2.32	94	139	29867
1897	4079	2841	1126	112	1220	112	2980	959	24	2224	177	345	361	8.37	177	119	259	212	235	823	3.56	2.43	90	156	29181
1898	4807	2854	1778	175	1868	175	3010	1135	24	2755	231	231	430	8.51	179	166	304	212	253	943	2.60	2.61	101	169	28741
1899	4816	2812	1781	223	1882	223	2981	1084	23	2835	196	321	407	8.00	177	131	284	236	261	958	2.55	2.76	92	151	31003
1900	4640	2985	1442	213	1534	213	3136	1345	29	2402	163	265	449	9.19	187	125	286	235	261	1171	2.93	2.71	81	178	31043
1901	5094	3349	1385	360	1466	360	3527	1457	29	2688	184	265	496	9.26	185	117	283	217	255	1169	2.55	2.57	92	171	27667
1902	4936	3227	1429	280	1521	280	3398	1375	28	2730	151	271	411	7.90	190	119	284	217	254	1024	2.79	2.62	84	177	27662
1903	5080	3222	1653	205	1737	205	3399	1046	20	3076	207	292	438	8.62	200	132	305	251	274	1240	2.97	2.25	100	182	27865
1904	5204	3251	1761	192	1861	192	3433	1196	23	3056	209	306	469	9.01	187	145	301	237	276	1246	3.01	2.31	110	140	25020
1905	5096	3073	1858	165	1968	165	3213	1356	26	2820	199	264	451	8.85	181	164	301	236	277	1527	3.25	2.56	138	118	21874
1906	5075	2850	2050	175	2188	175	2968	1068	21	3005	194	299	489	9.61	161	164	303	226	272	1650	3.11	2.55	132	144	20010
1907	5517	3285	2057	175	2189	175	3429	1138	20	3417	248	244	471	8.53	177	160	307	252	279	1829	3.11	2.32	134	141	20358
1908	5362	3417	1837	108	1971	108	3558	1112	20	3241	308	215	465	8.65	185	158	323	252	291	1586	3.49	2.44	151	145	20729
1909	5871	3380	2227	264	2378	264	3525	491	8	4306	278	341	451	7.68	167	175	313	261	288	1737	3.08	2.18	138	162	21518

* Out-Patient Department opened only five months.
Total of patients in wards from the year 1821, 167,638.
Total of out-patients, 908,106.

TABLE No. 6.

GENERAL HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR OF 1909.

Administration Expenses.

Salaries, Officers and Clerks	$13,517.85
Office Expenses	905.93
Stationery, Printing, and Postage	3,921.06
Telegraph and Telephone	2,886.27
Miscellaneous	1,606.98
Total Administration Expenses	$22,838.09

Professional Care of Patients.

Salaries and Wages:			
Supt. of Nurses, Ass't, and Inst'rs		$4,102.57	
Nurses		13,029.68	
Special Nurses		4,376.70	
Orderlies		6,612.23	
Druggists		2,813.73	
Ward Employees		3,001.35	
Instrument Shop Employees		1,076.97	
			$35,013.23
Medical and Surgical Supplies:			
Apparatus and Instruments		$200.22	
Medical Supplies		13,980.00	
Surgical Supplies		11,681.93	
Alcohol, Liquors, Wines, etc.		1,339.25	
			27,201.40
Out-Patient Dept.:	Salaries and Labor	$22,153.89	
	Supplies	2,427.38	
			24,581.27
Accident Ward:	Salaries and Labor	$1,428 78	
	Supplies	7.92	
			1,436.70
Refunded on Board:			1,564.64
Total Professional Care of Patients			$89,797.24

Department Expenses.

Ambulance:	Labor	$1.349 85	
	Supplies	5,480.98	
			$6,830.83
Housekeeping:	Labor	$18,838.01	
	Supplies	11,359.77	
			30,197.78
Kitchen:	Labor	$4,893.49	
	Supplies	1,275.69	
			6,169.18
Laundry:	Labor	$6,911.19	
	Supplies	2,187.50	
			9,098.69
Steward's Department:			
Labor		$1,453.14	
Provisions:			
Bread		3,170.88	
Milk and Cream		18,643.87	
Groceries		14,713 43	
Butter and Eggs		11,916.45	
Fruits and Vegetables		11,082.66	
Meat, Poultry, and Fish		26,430 78	
			87,411.21
Total Department Expenses			$139,707.69

General House and Property Expenses.

Electric Lighting	$1,752.18
Fuel and Oil	23,164.60
Gas	865.62
Ice	161.18
Water	5,303.20
Maintenance, Real Estate and Buildings	13,758.21
Maintenance, Machinery and Tools	12,166.02
Plumbing and Steam Fitting	3,667.92
Photography	5,191.35
Miscellaneous	370.64
Total Gen'l House and Property Expenses	$66,400.92

Expenses from Special Funds.

Late Result Fund	$7.64
Cabot Laboratory Fund	400.00
Shattuck Fund	113.00
Wooden Leg Fund	339.50
Treadwell Library Fund	1,676.98
Warren Library Fund	447.19
Pathological Laboratory & Randall Funds	8,697.41
Training School for Nurses Fund	4,622 97
Surgical Instrument Fund	548 45
Publication Appropriation	1,331.95
Warren Prize Fund	35.67
Dalton Scholarship	750.00
Ether Day Appropriation	534 27
Total Expenses from Special Funds	$19,505.03

Corporation or Other Current Expenses.

Salaries, Officers and Clerks	$7,573.16
Stationery, Printing, and Postage	1,601.66
Legal Expenses	
Interest on Mortgages or Loans Payable	
Taxes	
Miscellaneous	1,838 29
Reported paid by Treasurer for the Year	2,702.55
Total Corporation Expenses	$13,715.66

Capital Expenditures.

Additions to Sites and Grounds	$99.28
Additions and Betterments, Buildings	1,626.52
Furniture and Fixtures (If charged to Capital Account)	
New Machinery (If charged to Capital Account)	
Apparatus and Instruments (If charged to Capital Account)	
Ambulances, etc. (If charged to Capital Account)	
Miscellaneous	
Reported paid by Treasurer	71.10
Total Capital Expenditures	$1,796.90

GENERAL MATERIAL.

Purchased During Year	$1,536.68

TABLE No. 6. — (*Continued*).

GENERAL HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR OF 1909.

SUMMARY.

	1909.	1908.
Total Administration Expenses	$22,838.09	$19,748.16
,, Professional Care of Patients	89,797.24	79,981.30
,, Department Expenses	139,707.69	133,840.57
,, General House and Property Expenses	66,400.92	65,685.29
,, Expense from Special Funds	17,387.41	18,576.91
TOTAL OPERATING EXPENSES	$336,131.35	$317,832.23
Corporation Expenses	13,715.66	9,668.15
Capital Expenditures	1,796.90	5,966.93
General Material	1,536.68	2,205.47
Appropriation for Publications	1,331.95	
Dalton Scholarship	750.00	250.00
Warren Prize Fund	35.67	
Grand Total	$355,298.21	$335,922.78

HOSPITAL RECEIPTS.

	1909.	1908.
Private Room Patients	$14.028.31	$14,594.93
Ward Pay Patients	44,941.66	41,155.94
Special Nurses	1,896.10	1,908.79
Out-Patient Department	42,636.05	39,955.80
Accident Ward	488.88	518.23
Ambulance	1,318.05	669.00
Training School for Nurses Fund	26.00	284.10
Pathological Laboratory & Randall Funds	250.00	298.00
Wooden Leg Fund	50.00	149.50
McLean Hospital and Convalescent Hospital	18,870.34	16,912.10
Miscellaneous	18,874.17	18,552.45
Warren Library Fund		3.40
TOTAL HOSPITAL RECEIPTS	$143,379.56	$135,002.24
Capital Expenditures Paid by Treasurer	71.10	
Corporation Expenses	8,265.60	5,475.05
General Material	1,508.70	2,104.87
From Treasurer	203,500.00	209,083.97
Cash on hand Jan. 1, 1909, $15,743.35.	$356,724.96	$351,666.13
Jan. 1, 1910, 17,170.10.	1,426.75	15,743.35
Grand Total	$355,298.21	*$335,922.78

* On hand, Jan. 1, 1909.

Statement of Stock on Hand.

	1909.	1908.
Administration Supplies	$1,302.74	$973.37
Professional Care of Patients' Supplies	10,879.16	8,295.10
Department Supplies	16,721.10	16,763.01
General House and Property Supplies	419.56	3,365.28
Wooden Leg Stock		200.00
General Material	1,084.56	1,369.91
Total Stock on hand Jan. 1	$30,407.12	$30,966.67

TABLE No. 1.

McLEAN HOSPITAL.

Comparative Statement of Statistics.

			1909.	1908.
Patients in Hospital First of Year . .			215	204
„ on Visit „ „ „ . .			6	13
			221	217
Patients Admitted During Year . . .			169	168
„ Discharged During Year . .			160	164
Not Insane	2		6	
Recovered	30		36	
Much Improved	19		21	
Improved	40		47	
Not Improved	34		35	
Deceased	35		19	
Patients in Hospital End of Year . .			221	215
„ on Visit „ „ „ . .			9	6
			230	221
Total No. Days' Treatment			79,515	78,897
Free Patients			709	647
Patients Paying Less than $20 . .			24,626	22,996
„ „ $20 or More . . .			54,180	55,254
Average Patients Per Day			218	216
Free Patients			2	2
Patients Paying Less than $20 . .			68	63
„ „ $20 or More . . .			148	151
Average Rate of Board Charged Per Week			$23.37	$23.55
Average Cost Per Patient Per Week .			23.77	24.37
Daily Cost Per Capita for Provisions for all Persons Supported			.458	.457

TABLE No. 2.

McLEAN HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR OF 1909.

Administration Expenses.

Salaries, Officers and Clerks	$3,453.52
Office Expenses	499.54
Stationery, Printing, and Postage	1,025.74
Telegraph and Telephone	637.86
Miscellaneous	55.40
Total Administration Expenses	$5,672.06

Professional Care of Patients.

Salaries and Wages:		
Medical Officers, Supt. of Nurses, Ass't, and Inst'rs.	$13,406.13	
Nurses, Women	16,390.48	
Nurses, Men	17,408.01	
Druggists	630.86	
Ward Employees	5,054.27	
Barber	627.06	
		$53,516.81
Medical and Surgical Supplies:		
Apparatus and Instruments	$223.88	
Medical Supplies	1,533.03	
Surgical Supplies	109.62	
Alcohol, Liquors, Wines, etc.	246.10	
		2,112.63
Diversions:		2,153.43
Refunded on Board:		
Total Professional Care of Patients		$57,782.87

Department Expenses.

Laboratories:	Salaries	$4,839.55	
	Supplies	425.62	
			$5,265.17
Training School:			905.72
Housekeeping:	Labor	$9,803.77	
	Supplies	8,812.85	
			18,616.62
Kitchen:	Labor	$9,091.78	
	Supplies	4,593.05	
			13,684.83
Laundry:	Labor	$5,456.30	
	Supplies	1,417.53	
			6,873.83
Steward's Department:			
Labor		$555.65	
Provisions:			
Milk and Cream		3,221.78	
Groceries		19,838.94	
Butter and Eggs		14,927.27	
Fruits and Vegetables		9,896.40	
Meat, Poultry, and Fish		31,649.05	
			80,089.09
Total Department Expenses			$125,435.26

General House and Property Expenses.

Electric Lighting		$1,836.48
Fuel and Oil:		
Soft Coal	$12,439.03	
Anth. Screenings and Buckwheat	2,712.54	20,346.88
Anthracite	4,496.03	
Ice		587.50
Water		619.36
Farm and Garden		21,073.13
Stables		8,233.19
Maintenance, Real Estate and Buildings		22,092.30
Maintenance, Machinery and Tools		11,844.89
Plumbing and Steam Fitting		5,040.86
Libraries		1,688.12
Miscellaneous		2,041.74
Total General House and Property Expenses.		$95,404.45

Corporation or Other Current Expenses.

Salaries, Officers and Clerks	
Stationery, Printing, and Postage	
Legal Expenses	
Interest on Mortgages or Loans Payable	
Taxes	
Miscellaneous	$5,506.57
Miscellaneous Paid by Treasurer	2,702.56
Dr. Cowles' Pension Paid by Treasurer	2,400.00
Total Corporation Expenses	$10,609.13

Capital Expenditures.

Addition to Sites and Grounds	
Additions and Betterments, Buildings.	$4,220.46
Furniture and Fixtures (If charged to Capital Account)	
New Machinery (If charged to Capital Account)	1,378.71
Apparatus and Instruments (If charged to Capital Account)	
Ambulances, etc. (If charged to Capital Account)	
Miscellaneous	
Total Capital Expenditures	$5,599.17

Expenses from Special Fund	
Lovering Bequest	$290.33
Total Special Fund	$290.33

GENERAL MATERIAL.

Purchased During Year	$10,242.79

TABLE No. 2. — *(Continued).*

McLEAN HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR OF 1909.

SUMMARY.

	1909.	1908.
Total Administration Expenses	$5,672.06	$5,645 56
,, Professional Care of Patients	57,782.87	54,264.36
,, Department Expenses	125,435 26	118,472.49
,, General House and Property Expenses	95,404.45	107,645.42
***TOTAL OPERATING EXPENSES**	$284,294.64	$286,027.83
Corporation Expenses	10,609.13	7,873.05
Capital Expenditures	5,599.17	3,939.62
General Material	10,242.79	9,932.39
Expense from Special Funds	290.33	
Grand Total	$311,036.06	$307,772.89

HOSPITAL RECEIPTS.

		1909.	1908.
Private Room Patients		$264,073 21	$265,642.12
General Hospital and Convalescent Hospital		11,905.02	9,956.15
Private Drives		1,402.28	1,737.78
Miscellaneous		2,381.90	1,386.45
TOTAL HOSPITAL RECEIPTS		$279,762.41	$278,722.50
Corporation Expenses		2,702.56	1,277.96
General Material		11,471.75	11,442.80
From Treasurer		18,927.92	16,080.00
		$312,864.64	$307,523.26
Cash on hand December 31st	$2,955.74		
,, ,, ,, January 1st	1,127.16	1,828.58	249.63
Grand Total		$311,036.06	$307,772.89

* The Total Operating Expenses include $11,905.02, the value of goods sold the General Hospital and the Convalescent Hospital.

TABLE SHOWING THE COST OF PRINCIPAL STORES AT McLEAN HOSPITAL.

ARTICLES.	1907.			1908.			1909.		
	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef . . . . . lbs.	111,736	$10,688.20	$ .09565	98,686	$10,842.99	$ .1027	93,964	$9,816.95	$ .1044
Mutton and Lamb, ,,	53,405	5,167.80	.0967	47,171	4,755.67	.1008	40,316	3,196.10	.0971
Veal . . . . . ,,	17,777	1,837.05	.1003	20,802	1,973.18	.0948	20,686	2,190.44	.1058
Poultry . . . . ,,	38,055	5,898.31	.1549	46,678	6,965.52	.1492	34,781	6,058.40	.1741
Smoked Meats . ,,	23,397	3,065.06	.1319	20,720	2,561.63	.1236	26,801	3,947.97	.1473
Eggs . . . . . doz.	25,384	6,215.99	.244	27,145	7,312.37	.2694	31,501	7,906.78	.2510
Lard . . . . . lbs.	7,370	751.04	.101	6,967	710.63	.1199	6,160	788.00	.1279
Flour . . . . . bbls.	718	3,523.83	4.907	756	4,034.56	5.336	958½	5,520.59	5.728
Butter . . . . lbs.	26,374	7,161.07	.2715	29,772	7,366.55	.2642	29,417½	8,049.70	.2726
Coffee . . . . ,,	6,136	982.31	.16	6,845	1,098.20	.1604	6,514	1,081.22	.1659
Tea . . . . . ,,	2,009	482.86	.24	2,358	579.85	.2459	2,173	534.11	.2457
Sugar . . . . ,,	52,638	2,447.44	.046	62,532	3,201.88	.0512	62,741	3,064.34	.0488
Potatoes . . bush.	2,793	2,011.36	.72	2,857	2,616.01	.9156	2,807	2,305.24	.8212
Milk . . . . . qts.	178,389	8,336.95	.0466	205,506	11,653.22	.0567	187,032	11,235.72	.0600

TABLE No. 1.

CONVALESCENT HOSPITAL.

Comparative Statement of Statistics.

	1909.	1908.
Patients in Hospital, Jan. 1:		
Medical	12	11
Surgical	18	18
Total	30	29
Patients admitted during the year:		
Medical	175	120
Surgical	461	388
Total	636	508
Total patients treated in Hospital during the year:		
Medical	187	131
Surgical	479	406
Total	666	537
Patients discharged during the year:		
Medical	178	119
Surgical	463	388
Total	641	507
Patients in Hospital at end of year:		
Medical	9	12
Surgical	16	18
Total	25	30
Total patients' days treatment:		
Free patients	6,642	6,278
Pay patients	4,786	3,828
Total	11,428	10,106
Percentage:		
Free days	58+	62+
Pay days	42—	37+
Total	100	100
Average number of patients	31+	28—
Daily average cost per patient	$1.19—	$1.32+
Daily cost per capita for provisions for all persons supported	.35+	.34+

TABLE No. 2.

CONVALESCENT HOSPITAL OF THE MASSACHUSETTS GENERAL HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR OF 1909.

Administration Expenses.

Salaries, Officers	$600.00
Stationery, Printing, and Postage	17.49
Telegraph and Telephone	.35
Miscellaneous	1.97
	130.89
Total Administration Expenses	$750.70

Professional Care of Patients.

Salaries and Wages:		
Nurses	$72.00	
Special Nurses		
Orderlies	960.00	
		$1,032.00
Medical and Surgical Supplies:		
Apparatus and Instruments	$ .70	
Medical Supplies	127.69	
Surgical Supplies	179.75	
Alcohol, Liquors, Wines, etc.		
		308.14
Refunded on Board:		2.00
Total Professional Care of Patients		$1,342.14

Department Expenses.

Carriages:	Labor		
	Supplies	$690.80	$690.80
Housekeeping:	Labor	$665.37	
	Supplies	364.86	1,030.23
Kitchen:	Labor	$512.65	
	Supplies	53.00	565.65
Laundry:	Labor		
	Supplies	$453.38	453.38
Steward's Department:			
Labor			
Provisions:			
Bread		$291.43	
Milk and Cream		1,010.87	
Groceries		883.34	
Butter and Eggs		752.82	
Fruits and Vegetables		855.49	
Meat, Poultry, and Fish		1,508.25	5,302.20
Total Department Expenses			$8,042.26

GENERAL MATERIAL.

Purchased During Year	$270.60

General House and Property Expenses.

Electric Lighting	$627.46
Fuel and Oil	585.61
Ice	151.86
Water	176.70
Maintenance, Real Estate and Buildings	1,375.94
Maintenance, Machinery and Tools	219.02
Plumbing and Steam Fitting	253.26
Miscellaneous	23.53
Total General House and Property Expenses	$3,413.38

Capital Expenditures.

Additions to Sites and Grounds	
Additions and Betterments, Buildings.	
Furniture and Fixtures (If charged to Capital Account)	
New Machinery (If charged to Capital Account)	
Apparatus and Instruments (If charged to Capital Account)	
Ambulances, etc. (If charged to Capital Account)	
Miscellaneous	
Total Capital Expenditures	

TABLE No. 2. — (*Continued*).

CONVALESCENT HOSPITAL OF THE MASSACHUSETTS GENERAL HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR OF 1909.

SUMMARY.

	1909.	1908.
Total Administration Expenses	$750.70	$849.65
„ Professional Care of Patients	1,342.14	1,310.06
„ Department Expenses	8,042.26	8,383 22
„ General House and Property Expenses	3,413.38	2,807.71
TOTAL OPERATING EXPENSES	$13,548.48	$13,350.64
Capital Expenditures		
General Material	270.60	230.52
Grand Total	$13,819.08	$13,581.16

CONVALESCENT HOSPITAL RECEIPTS.

	1909.	1908.
Board of Patients	$3,846.28	$3,886.95
Special Nurses		
Miscellaneous	54.93	80.78
TOTAL HOSPITAL RECEIPTS	$3,901.21	$3,967.73
General Material	251.02	190.04
From Treasurer	9,000.00	10,718.98
Cash on hand Jan. 1, 1909, $1,295.59	$13,152.23	$14,876.75
Jan. 1, 1910, $628.74	666.85	1,295.59
Grand Total	$13,819.08	$13,581.16

REPORT OF THE SUPERINTENDENT OF NURSES TO THE RESIDENT PHYSICIAN.

In preparing my first report of the Training School of the Massachusetts General Hospital, I am conscious that the very recent date at which I have taken up the work makes it difficult to present a report as full, in all particulars, as I should wish.

Miss Dolliver retired on the first of September from the post she had so ably filled for over ten years. When one has put her whole heart and energy into the welfare of a school for so long a period the gap that is left takes time as well as good-will to fill, and, for a long time to come, Miss Dolliver will be sincerely missed and regretted by her pupils and those that worked with her.

I am fortunate in retaining as my first assistant, Miss A. McCrae, whose eight years of devoted service to the Training School and hospital have won her the confidence and respect of our large community. I fully appreciate that she has lightened immensely for me the labor of taking up a work so crowded with details and conflicting interests.

The past year has not, with the sole exception of the change of the Superintendent, been one of much change in the Training School.

The number of letters of inquiry for admission to the training school was seven hundred and ninety-five, of which forty were selected for admission as probationers and thirty-four have been retained as pupils after the probationary months.

At the present date the number of pupils in the different classes stands as follows:

Class graduating 1910	34
„ „ 1911	34
„ „ 1912	36
	104

Of the class of 1913, twenty have just entered on the probationary period.

The Children's Hospital continues to send us the pupils of their training school for four months during their third year. Their work is in the general adult wards, with a short term in the Out-Patient Female Medical Clinic.

Of the McLean Hospital graduates, eight have this year taken the thirteen months' course open to them in this hospital. Four are at present with us completing their course.

The New England Baptist Hospital, the Beverly Hospital, and the Peabody Hospital, also send their pupils, one at a time, for a term of two months, to our Out-Patient and Accident Department. Brockton Hospital has also sent us a senior pupil for a special term of four months, to gain experience in surgical, out-patient, and operative work.

The number of pupils from the outside working with us at the present date is as follows:

The Children's Hospital	6 pupils
McLean Hospital	4 graduates
New England Baptist Hospital	1 pupil
Beverly Hospital	1 „
Peabody Hospital	1 „
Brockton Hospital	1 „
	14

In addition, from September 1st to January 1st, we have taken four pupils from the Melrose Hospital, two at a time, for two months' work in the medical and surgical wards.

A certain proportion of our pupils are constantly absent for special work outside this hospital. At the present date the number so engaged is as follows:

Lying-in Hospital, New York	7
Lying-in Hospital, Boston	1
Corey Hill Private Hospital	3
District Visiting Nurses	2
Convalescent Hospital	1
Simmons College Course	8
	22

At a recent meeting of the Training School Committee, the question of lightening the hours on duty of the pupil nurses was discussed. At the same time was pointed out the importance of having a nursing staff large enough to supply the very active services in amphitheatre and Out-Patient Department without calling the ward nurses from their duties. It was also shown that with our present numbers it becomes almost impossible to give our own pupils the work of the nursing of special cases, thus putting the hospital to heavy expense for graduate nurses, and with a loss to the pupils of extremely valuable experience.

A recommendation was, in consequence, made to the Board of Trustees that, in order to meet these requirements, the number of pupils be increased by fifty-two and accommodation provided for the increase in numbers. The recommendation has been accepted and the numbers will be increased as soon as the necessary accommodation can be found.

In order that we may not have too large a proportion of probationers at one time, it is proposed for the present year, and until the increase in numbers is established, to give to a limited number of graduate nurses from other schools a post-graduate course of six months in general nursing.

During the past year the number of serious illnesses among the nurses has been less than the previous year. There have been in all:

Scarlet fever	3
Pneumonia	1
Operation for appendix	5
Operation for varicose veins	1
	10

In conclusion, I should like to tender my very sincere thanks to the Administrative Staff, to the officers of the hospital, to the ladies of the Advisory Committee, and, not least, to the pupils and graduates of the school, who have all, by their courtesy and helpful kindness, made incalculably easier the burden of beginning what cannot but be an arduous work.

Training School Staff.

Superintendent	1
Assistant Superintendents	2
Supervising Nurses	4
Head Nurses	12
Pupils	104
Probationers	20
Nurses from other schools	14
	157

GEORGIANA J. SANDERS,
Superintendent Training School.

SURGICAL INSTRUCTION.

Given by Robert M. Green, M.D.

The surgical teaching covers the first two years of the course in the Training School. During the first year instruction is given in the following subjects:

Bandaging.
Anatomy.
Biology.
Bacteriology.
Pathology.

The method of instruction is by weekly lectures, at which the nurses are expected to take notes and of which they are required periodically to prepare abstracts, by demonstrations and recitations, and by assigned reading in a text-book.

The attempt is made to have the lectures simple and informal, to encourage the asking of questions by the class, to emphasize always the practical importance to surgical nursing of the subject under study.

There are two written examinations during the course.

BANDAGING.

The instruction is given to small sections of the class once a week. After consideration of the manufacture, economy, and indications for bandages, the fundamental figures of bandaging are taught, followed by detailed instruction in the common bandages used for the several regions of the body. By the use of artificial legs and of patients from the wards, each nurse has opportunity to apply the various bandages under the individual direction of the instructor. The application of swathes and the preparation of the ordinary splints is demonstrated by the instructor or by one of the head nurses.

ANATOMY.

The normal anatomy of the adult human body is considered under the following topics:

The skeleton (bones and joints).
Muscles, fascia, and skin (with its appendages).
The alimentary system.
The respiratory system.
The cardio-vascular and lymphatic systems.
The genito-urinary system.
The nervous system.
The organs of special sense.

In connection with the gross anatomy under each of these topics is taught the elementary histology of the tissues in question and the attempt is made to correlate this instruction with that given in physiology. Especial attention is paid to surface anatomy, not only to bony landmarks in relation to fractures and measurements but to the location of the large blood vessels with reference to the control of hemorrhage. The lectures are illustrated by pictures, lantern slides, microscopic sections, the manikin, fresh organs from autopsy, and demonstrations on the living subject. Particular emphasis is laid on the relations of the male and female pelvis with regard to the use of the catheter and the rectal tube. In general, the practical rather than the academic aspects of the subject are made prominent.

BIOLOGY.

The primary concepts of vegetable and animal life are briefly considered, and the relation of lower organisms to human disease The cellular theory is explained, and the normal development of the human embryo outlined.

BACTERIOLOGY.

After a sketch of the development of the science of bacteriology and the enormous importance of its discoveries to medicine and surgery, the nature, action, and growth of bacteria are described and the methods of identifying and cultivating them studied. By means of material from the hospital laboratories are demonstrated the cultural and microscopic characteristics of all the common

surgical bacteria, and in connection with each is taught the mode of action by which it produces disease.

Great emphasis is laid on the practical application of bacteriology to the treatment and the prevention of disease. The history and evolution of antisepsis and asepsis are sketched, methods of sterilization described at length, and the duties of a nurse at a surgical operation explained. Instruction is given in methods of avoiding infection, both for the nurse and for the patient, and in its prompt recognition and treatment. The elementary principles of immunity and of the use of bacterial vaccines are outlined.

PATHOLOGY.

In connection with the study of the various bacteria is taught the elementary pathology of the lesions produced by each. The nature of inflammation is explained, and the repair of tissues and the healing of wounds studied.

During the second year instruction is given in surgical anesthesia and in the surgical diseases. The method is similar to that of the first year — by weekly lectures, notes, abstracts, demonstrations, recitations, and two written examinations. Emphasis is laid on the practical application of the knowledge gained to the immediate care and subsequent nursing of surgical cases.

ANESTHESIA.

A lecture is given to the class on the fundamental principles of surgical anesthesia and the methods of its production. During the year each nurse then receives at least twice individual instruction in the actual administration of ether to patients for surgical operation, and is also taught the manufacture of cones and the care of ether patients.

SURGICAL DISEASE.

All the important surgical diseases are considered in detail, under the following groups:

Trauma.
Malformations.
Neoplasms.
Infections.

In the discussion of each disease are presented its causes, nature, symptoms, recognition, and immediate treatment. The subjects are abundantly illustrated by lantern slides, pathologic specimens, and patients from the wards. So far as possible the case method of teaching is employed. Attention is also paid to diseases on the border line between medicine and surgery. The aim is to familiarize the nurse with the common appearances of disease, to fit her by this knowledge to care intelligently for the sick, and to prepare her to act promptly and efficiently in emergencies.

MEDICAL INSTRUCTION.

Given by George S. C. Badger, M.D.

The present method of teaching has been in force for several years, and is proving very satisfactory. The work is carried on as follows:

During the first five months physiology alone is taught by lectures and quizzes, supplemented with the use of the reflectorscope. A knowledge of the fundamentals of physiology is essential and must be acquired before other instruction can advantageously be given. A few nurses receive their instruction in physiology at Simmons College, but a proportion must receive it while giving their services in the wards. The latter are at a disadvantage because often too tired to give their concentrated attention to a lecture after a day's work. Following the course in physiology are two lectures on hygiene.

In the second half of the first year the nurses are taken into the medical wards in sections of twenty, where once a week for a year a medical clinic is held. These ward visits are by far the most interesting and profitable part of the course. In spite of the fact that the nurses are constantly with the patients, it is found that systematic instruction in the observation of patients and diseases and the results of treatment are very much needed and appreciated. Much time is devoted to diseases of the circulatory, respiratory, digestive, and excretory organs, and to typhoid fever. The subject matter of lectures is apt to be soon forgotten, while the mental pictures of actual disease conditions seen at the bedsides are retained. The progress of diseases is watched, the results of treatment noted.

The last half of the second year is taken up with lectures on therapeutics, and certain diseases not seen in the open wards, as the exanthemata and tuberculosis.

It is apparent with this system of instruction that the nurses have become better clinical observers and more intelligent and enthusiastic workers.

The outline of the two years' course is as follows:

First half of first year:

Physiology, fourteen lectures with demonstrations, quizzes, and examination.
Hygiene, two lectures.

Second half of first year and first half of second year:

Clinical medicine, ward visits.

Last half of second year:

Lectures on Therapeutics, The Exanthemata, Tuberculosis.

NURSING.

Course Given to Probationers by Demonstrations.

Care of refrigerators and water coolers.
Sweeping and dusting.

Beds and bedmaking:

Care of linen.
Disinfection of beds, linen, etc.

Care of bed patients:

Bathing and care of skin, mouth, teeth, head, hands, and feet.
Filling and applying ice-caps and hot water bottles.
Application of abdominal swathes.

Reception and care of new patients.

Observing and reporting symptoms.
Charting — temperature, pulse, respiration.
Food — medication.

Enemata: Uses. Methods.
Douches — Catheterization.
Surgical Dressings.
Surgical Supplies.
Sterilizing Instruments.

Subsequent Instruction by Lectures, Recitations, and Demonstrations.

Ethics: Relation of pupil { to Hospital. / to Training School. / to Patients.

Care of Hospital Property.
Care of Patients' Property.
Ward Supplies.
Hygiene: Personal. Ward.
External Applications.
The Urine.
Nursing in typhoid fever cases, in diseases of the lungs, heart, kidneys. Rheumatism.
Nursing of contagious diseases.
Nursing of sick children and infants.
Nursing in nervous diseases.
Obstetrical nursing.
Gynæcological nursing.
Emergency cases. Fractures.
Assisting at operations: sterilization: uses of disinfectants: the uses, care, and repair of instruments and utensils.
Care of the dead.
Private nursing.

THIRD-YEAR LECTURES.

ETHICS.

DR. RICHARD C. CABOT — 1 hour

NURSING IN GENITO-URINARY CASES.

DR. FRANKLIN G. BALCH — 1 hour

NURSING OF SICK CHILDREN.

DR. CHARLES W. TOWNSEND — 2 hours

NURSING IN NERVOUS CASES AND CONVALESCENCE.

DR. HENRY C. BALDWIN — 2 hours

TREATMENT OF NEURASTHENIC AND HYSTERICAL PATIENTS.

DR. JAMES J. PUTNAM — 2 hours

NURSING IN DISEASES OF THE SKIN.

Dr. John T. Bowen — 1 hour

Given by Dr. E. Lawrence Oliver

NURSING IN DISEASES OF THE EYE.

Dr. Frederick E. Cheney — 1 hour

NURSING IN DISEASES OF THE EAR.

Dr. Eugene A. Crockett — 1 hour

NURSING IN DISEASES OF THE NOSE.

Dr. Algernon Coolidge, Jr. — 1 hour

Given by Dr. J. Payson Clark

NURSING IN DISEASES OF THE THROAT.

Dr. Algernon Coolidge, Jr. — 1 hour

Given by Dr. J. Payson Clark

NURSING IN ABDOMINAL SURGERY.

Dr. Maurice H. Richardson — 1 hour

[*The circular of information which is sent to applicants.*]

THE MASSACHUSETTS GENERAL HOSPITAL TRAINING SCHOOL.

The Massachusetts General Hospital Training School for Nurses in Boston has made arrangements for giving a three years' course of training to women who desire to learn the art of nursing the sick.

Letters of application to the Superintendent of the Training School should contain a brief personal history, and should be accompanied by a statement from a physician testifying to sound health and unimpaired faculties. Applicants must be between twenty-one and thirty-five years of age, and of at least average height and weight.

A high school education or its equivalent is required, and applicants should be prepared to show school diplomas or certificates as an aid in determining the amount of education they have received.

The Superintendent of the Training School and the Resident Physician of the hospital decide as to the acceptability of candidates. The class is formed during the spring and summer months, but application should be made at least six months in advance. If approved, applicants are received for a period of two months' probation, and during this time they should be prepared for an examination in reading, English dictation, and simple arithmetic. The Superintendent of the Training School will decide as to their fitness for the work, and the propriety of retaining or dismissing them.

Those who prove satisfactory are accepted, and become pupils of the school on signing an agreement to remain thirty-four months, after the period of probation, and to obey faithfully the rules of the hospital and of the school.

During the first twelve months the record of the pupil is carefully considered, and if found unsatisfactory or unpromising, the Superintendent of the Training School can drop the pupil from the school. She may, at any subsequent time, suspend, and with the approval of the Resident Physician and the Training School Committee, dismiss a pupil for misconduct, inefficiency, or neglect of duty.

Except under special circumstances, failure to pass the examinations will be sufficient cause for terminating a pupil's connection with the school.

Pupils reside in the home, and act as assistants in the various departments of the hospital. They are expected to perform any duty assigned them by the Superintendent of the Training School.

The hours of duty are from 7 A.M. to 7 P.M.

A vacation of three weeks is given each year.

In sickness, the pupils are cared for gratuitously, but all time so lost must be made up.

As the school is unsectarian, there are no religious services connected with it; but all pupils are expected to attend the places of worship they prefer once on Sunday.

An allowance of $6.00 per month, exclusive of the months of probation, is made to defray the necessary expenses of uniforms and text-books.

Pupils receive board, lodging, and a limited amount of laundry work.

Pupils should come prepared to pay at the close of the period of probation for their uniforms and text-books, the cost of which will not exceed fifteen dollars.

A regular course of lectures, recitations, and demonstrations is given, with examinations at stated periods. Instruction is also given at the bedside of patients by the visiting and resident physicians and surgeons.

The course includes three months' special training in obstetrics, three months in private nursing at the Corey Hill Hospital, Brookline, and one month district nursing with the Instructive District Nursing Association.

For those who desire it a preparatory course of four months is offered at Simmons College devoted to the study of the following subjects:

Household Arts.
Chemistry.
Bacteriology.
Anatomy.
Physiology.

When the full term of training is completed, after passing the examinations, the nurse receives the diploma of the school, and is at liberty to choose her own field of labor, either in hospital or

district work, or in private families. As it is believed that an annual report of the addresses and positions of the graduates of the school will be for the advantage of the nurses as well as the school, the graduates are requested to send their addresses to the Superintendent of the Training School on or before December first of each year.

A graduate of this school who wishes to gain special proficiency in the care of nervous and mental cases has the privilege, under certain restrictions, of entering the McLean Hospital Training School for Nurses. Such graduates will, after one year's satisfactory study, receive the diploma from that school in addition to the one received from the Massachusetts General Hospital Training School for Nurses.

Personal application may be made to the Superintendent of the Training School, Wednesday mornings, between 10 and 12 o'clock.

Postgraduate Course.

A two months' Postgraduate Course is open to the graduates of this Training School. The course consists of two months' surgical work, or of two months' medical work, or of one month each of medical and surgical work, as the graduate prefers.

Students must provide themselves with the uniform of the school. They live outside the hospital, pay no fee, and receive no pay for this course. Their hours of duty conform to those of the pupils of the school, and they act as assistants in the wards.

Those who wish to take this course should apply to the Superintendent of the Training School, and state definitely what experience they wish to have, and the time when they could most conveniently take the course.

During the summer months there would be more openings for graduates, but, so far as possible, appointments will be made to suit the convenience of the applicants.

REPORT OF THE PATHOLOGICAL LABORATORY.

The usual routine bacteriological, chemical, microscopical and pathological examinations in connection with the study of diseases of the patients in the hospital have been carried on during 1909. During the year two hundred and thirty-eight autopsies were performed in the laboratory, including those performed by the Medical Examiner. Seven of them were cases from the Boston Lying-in Hospital. Dr. Oscar Richardson has continued to do most of the important work of performing the autopsies and keeping the autopsy records. He has also carried on the routine bacteriological examinations required by the hospital.

The facilities and material offered by the laboratory for the instruction of physicians and of students of the Harvard Medical School in bacteriology, pathological anatomy, pathological histology, and in diagnosis by laboratory methods have continued to be extensively utilized.

The weekly demonstrations of pathological material and discussions of the clinical aspects of the cases conducted in the laboratory before fourth-year medical students and others have been continued during the year by Drs. R. C. Cabot, Oscar Richardson and Hugh Cabot.

Instruction in pathology to second-year students and special courses in this subject to fourth-year students have been given by Dr. Wright. During the summer, courses in pathological anatomy and in clinical pathology for graduates in medicine were

given by Dr. Oscar Richardson; Drs. W. H. Smith and R. I. Lee cooperating in the latter course.

A room in the laboratory has been assigned again for the laboratory work of certain students of the Harvard Medical School who are studying in the wards of the hospital.

A collection of morbid specimens has been begun for use by Dr. Hugh Cabot and Dr. C. L. Scudder in their courses for graduates in medicine at the hospital.

The treatment of cases of bacterial infection by the subcutaneous injection of killed cultures of the infecting bacteria has been continued in the laboratory during the year. Including a number of cases treated in the wards and in the Lying-in Hospital, three hundred and eighty-three patients were treated in 1909. Most of these patients came to the laboratory rather than to the Out-Patient Department to receive injections, because those who administer the treatment require the facilities of a well-equipped bacteriological laboratory close at hand and spend much of their time and energy in obtaining cultures of the patient's own infecting bacteria and in preparing special material for injection from these. Most of this work, requiring a practical knowledge of bacteriology and skill in a special technique, has been carried on by Dr. H. F. Hartwell and Dr. E. C. Streeter.

The results obtained in certain classes of these cases in this and previous years have been published during the year by Dr. Hartwell and his collaborators. This method of treatment has been followed by very satisfactory results in many of the cases and it seems to be an important addition to therapeutics.

Special studies in various branches of pathology, bacteriology, and chemistry have been carried on as

usual by a number of special workers. Among these may be mentioned the following :

Dr. A. A. W. Ghoreyeb has invented a simple and practical method for demonstrating the micro-organism of syphilis in microscopical preparations from the lesions, which gives great promise of usefulness and has many advantages over previous methods.

Dr. John B. Hawes, 2d, has made a study of certain peculiar bodies occurring in red blood corpuscles.

Dr. R. I. Lee and Dr. Wyman Whittemore have tested the blood of a large number of patients for the presence of the Wassermann reaction which is regarded as diagnostic of syphilitic infection, recent or old. In this work they used a technique devised by themselves which is a great improvement over the original technique of Wassermann.

Dr. Donald Gregg has worked on the occurrence of typhoid bacilli in the excreta of apparently well persons.

Dr. L. H. Spooner has carried on special work in connection with the vaccination of the nurses and ward-tenders of the hospital against typhoid fever.

Dr. G. O. Clark has studied the subject of the occurrence of stony concretions in certain veins and their recognition by the X-ray.

Dr. H. F. Hartwell has worked on the bacteriology of the acne bacillus. He has demonstrated that this bacillus grows much better in the absence of oxygen and that the difficulties in its cultivation are due to ignorance of this fact.

Dr. W. H. Smith has worked at the development of an improved method for demonstrating the capsules of certain bacteria.

Dr. Oscar Richardson has studied the distribution

of the bacillus of tetanus in the tissues of the body in cases of lock-jaw.

Dr. J. H. Wright and Dr. Oscar Richardson have examined microscopically the walls of the aorta in many cases of disease of that blood vessel for the presence of the micro-organism of syphilis. The results of this work have placed upon a firmer basis than before the syphilitic nature of many cases of aortic disease. Dr. J. H. Wright has also continued his work upon the blood platelets and has greatly improved his method for demonstrating their origin and nature. He has also devised a new and practical method for counting their number per cubic millimeter in the blood, by which it is hoped that our limited knowledge of the numerical fluctuations of these elements in various diseases may be much increased.

Dr. Roger Kinnicutt has counted the blood platelets in a large number of patients and normal individuals by Dr. Wright's method referred to above and he has obtained results of great interest.

On account of the large number of persons working in the laboratory with the microscope, more working space, suitably lighted for such work, is much desired.

Concerning the work done in the Chemical Laboratory, Dr. William F. Boos reports as follows: " The work of the Chemical Laboratory in connection with the ward cases is steadily increasing. More and more questions of special diagnosis and treatment are reported to the chemist for chemical and pharmacological study. The House Officers show great interest in the problems of the laboratory. Unfortunately, their routine duties allow them but little time for actual laboratory research; they keep the chemist

well informed, however, concerning the cases which may offer suggestions for laboratory study. Suggestions of this kind are frequently obtained from apparently ordinary cases. Thus, an old man with chronic cardiac disease, for example, passes a sugar-free urine with a specific gravity of 1070, which Dr. Boos is asked to explain. The unusual specific gravity proves to be due to clinical magnesium poisoning. Dr. Boos has had the opportunity of observing three such cases. Their clinical importance has led him to undertake an experimental investigation of the conditions governing the absorption from the intestine of magnesium sulphate in solution, the results of which will be reported at the annual meeting of the American Medical Association next June.

"In order to facilitate his work on the excretion of lead, Dr. Boos has elaborated a new method for the complete oxygenation of organic matter in tissues and excretions. The method gives most excellent results and may also be used for the detection of arsenic and heavy metals in general. New points of view in regard to excretion of lead obtained by Dr. Boos demand a radical change in the treatment of saturnism. A new method of treatment suggested by Dr. Boos has given satisfactory results during the past year in the hospital and Out-Patient Department.

"Copper sulphate having been suggested as a urinary antiseptic in cases of colon bacilluria, Dr. Boos thought it of interest to determine if the copper is actually excreted by the kidneys, or if, as some authors claim, it is excreted mainly by the liver, in which case it would appear in the bile and leave the body in the feces, this being the method of excretion which Dr. Boos found for lead.

"During the past year Dr. Boos has perfected the

method for the clinical quantitation of albumen based on the biuret reaction. This method was reported at the December meeting of the Boston Society of Medical Sciences. He has also completed a method of detecting the presence of the tryptic and amylolytic ferments in the stools as evidences of function, or lack of function, of the pancreas in cases of suspected pancreatic disease. For similar purposes the study of the so-called Cammidge reaction was continued by Drs. Boos and P. B. Harrison ; and certain facts of interest relative to the nature of the Cammidge body were obtained.

" Dr. Boos has continued his work on the therapy of cardiac disease. Strophanthin given intravenously is most valuable in cases where immediate heart stimulation is required and the character of the treatment is such as to render it unsuitable for continued digitalis medication. On this account a new scientific preparation of digitalis, *digipuratum* (digitalis depuratum) was tried by Drs. Marks and Newburgh in the medical wards. Dr. Boos reported on its use in twenty cases of cardiac disease at the Clinical Meeting of the Staff in November.

" In continuation of Dr. Boos's work on the toxemia in eclampsia Dr. A. B. Emmons has begun a study of the toxemias of pregnancy from a chemical viewpoint.

" A number of authors suggest the possibility of enzymatic changes in proteid material at temperatures considerably below zero. This suggestion is being investigated experimentally by Dr. Boos."

A number of papers based in whole or in part on subjects and observations made in the Pathological Laboratory proper and in the Chemical Laboratory under Dr. William F. Boos, have appeared

during the year. The titles and authors of these papers are set forth below.

"Two cases of 'rusty nail' tetanus, with tetanus bacilli in the inguinal glands," by C. A. Porter, M.D., and Oscar Richardson, M.D. (Boston Medical and Surgical Journal, Vol. CLXI., p. 927.)

"Renal tuberculosis; pathogenesis and pathology," by Lincoln Davis, M.D. (Boston Medical and Surgical Journal, Vol. CLXI., p. 647.)

"Diagnosis of ulcer of the duodenum," by E. A. Codman, M.D. (Boston Medical and Surgical Journal, Vol. CLXI., pp. 767, 816, 853, 887.)

"A study of the reticulated red blood corpuscle by means of vital staining methods; its relation to polychromatophilia and stippling," by John B. Hawes, 2d, M.D. (Boston Medical and Surgical Journal, Vol. CLXI., p. 493.)

"Studies on the diagnostic bearing of certain normal and abnormal pulmonary and pleural conditions," by F. T. Lord, M.D. (Boston Medical and Surgical Journal, Vol. CLXI., p. 571.)

"Surgical treatment of X-ray carcinoma and other severe X-ray lesions based upon an analysis of 47 cases," by C. A. Porter, M.D. (Journal of Medical Research, Vol. XXI., p. 357.)

"On the importance of distinguishing simple round ulcers of the duodenum from those ulcers which involve the pylorus, or above it," by E. A. Codman, M.D. (Boston Medical and Surgical Journal, Vol. CLXI., pp. 307, 351, 399.)

"The Wassermann reaction in syphilis and other diseases," by R. I. Lee, M.D., and Wyman Whittemore, M.D. (Boston Medical and Surgical Journal, Vol. CLX., p. 410.)

"Treponemata (spirochaetae) in syphilitic aortitis; five cases, one with aneurysm," by J. H. Wright, M.D., S.D., and Oscar Richardson, M.D. (Boston Medical and Surgical Journal, Vol. CLX., p. 539.)

"A deceptive case of leprosy," by C. J. White, M.D., and Oscar Richardson, M.D. (Journal of the American Medical Association, Vol. LII., p. 18.)

"A study of specificity and sensitization by means of the cutaneous test with human and bovine tuberculin," by F. T. Lord, M.D. [Journal of Medical Research, Vol. XX., No. 3 (N.S. Vol. XV., No. 3) pp. 327–345.]

"The treatment of gonorrheal arthritis with vaccines made from the gonococcus," by H. F. Hartwell, M.D. (Annals of Surgery, November, 1909.)

"The treatment of sepsis with bacterial vaccines," by H. F. Hartwell, M.D., E. C. Streeter, M.D., and R. M. Green, M.D. (Surgery, Gynecology and Obstetrics, September, 1909, pp. 271–278.)

"Peri-ureteral pelvic phleboliths," by G. O. Clark, M.D. (Annals of Surgery, November, 1909.)

"On the cold storage of poultry," by W. F. Boos, M.D. (Boston Medical and Surgical Journal, Vol. CLX., p. 107.)

"On magnesium poisoning" (preliminary paper), by W. F. Boos, M.D. (Boston Medical and Surgical Journal, Vol. CLX., p. 122.)

"On the intravenous use of strophanthin," communicated to the Massachusetts Medical Society, 1909, by W. F. Boos, M.D. (Boston Medical and Surgical Journal, Vol. CLX., p. 389.)

"On the reducing component of yeast nucleic acid," by W. F. Boos, M.D. (Journal of Biology and Chemistry, Vol. V, No. 5.)

"On the use of digipuratum in cardiac disease" (preliminary paper), by W. F. Boos, M.D. (Boston Medical and Surgical Journal, Vol. CLXI., January, 1910.)

Respectfully submitted,

JAMES HOMER WRIGHT, M.D., S.D.

Director.

ANNUAL REPORT
OF THE
TREADWELL LIBRARY.
1909.

It is a pleasure to the Assistant Librarian this year to call attention to the statistics at the end of this report, for they show in every particular not only an increase, but a very marked increase. The number of readers exceeds by about three hundred any number before recorded; more books and more reprints have been added, and experience develops the fact that the Library is becoming more and more a center of information for the Hospital Staff; and it is intended that those on duty in this department shall be ready to meet the demand.

On June 4th a portrait of Dr. George Cheyne Shattuck was presented to the Library by his daughter, Mrs. Alexander Whiteside. Dr. James B. Ayer has added another old picture of the hospital to the collection towards which he has already been a generous donor.

Gifts of books have been received from Dr. W. M. Conant, Dr. G. L. Walton, Dr. J. B. Howland, Dr. W. J. Dodd, Dr. F. H. Albee of New York, Dr. E. H. Bashford of London, Dr. G. M. Gould of Philadelphia, the Medical Library Association, Harvard University, the Harvard Medical School, the University of Manchester, England, the Wellcome Research Laboratory, Khartoum, the State and Municipal Governments, and the United States Government. The Government documents are most valuable, particularly those issued by the Hygienic Laboratory and

the Public Health and Marine-Hospital Service; among the latter have come some papers upon leprosy, and upon pellagra, which should prove interesting to those concerned in these subjects. It is hoped, during the next year, to bring these publications into more prominence in the Library, and make them somewhat easier of reference.

Thanks are again extended to the Associations and Societies who have contributed copies of their transactions.

Following are the statistics for the year:

BOOKS.

No. of vols. on hand Jan. 1, 1909		7,067
Purchased	42	
Gifts	65	
Periodicals bound	104	
Total no. of bound vols. added		211
Making total no. of accessions		7,278
Given away		1
No. of vols. on hand Jan. 1, 1910		7,277
No. of vols. loaned	284	
Approximate number of readers	2,040	

PAMPHLETS.

No. on hand Jan. 1, 1909	3,706
Received	646
No. on hand Jan 1, 1910	4,352

REPORTS.

Received from other Institutions	182

PERIODICALS.

Subscriptions	48
Sent by courtesy	29
Total	77

CARDS ADDED TO THE BOOK CATALOGUE	689

WORK ON HOSPITAL RECORDS.

No. of vols. indexed and prepared for binding		105
Cards written:		
For Clinical catalogues	11,779	
For Name catalogue	6,221	
Total		18,000
No. of Records abstracted or copied . . .		497

Respectfully submitted,

GRACE W. MYERS,
Assistant Librarian.

DALTON SCHOLARSHIP.

The income of this fund, amounting to $500 annually, is devoted to investigation in the science of medicine. The rules of the Trustees applicable to it are as follows:

ARTICLE 1. Candidates shall be nominated to the Board of Trustees by a Committee consisting of the General Hospital Staff and the Director of the Pathological Laboratory, with recommendations for the information of the Board. They shall be either Internes of the General Hospital or male graduates of a regular American Medical College.

ARTICLE 2. The nature of the work in medical investigation proposed to be prosecuted by each candidate shall be designated.

ARTICLE 3. Scholars shall be appointed by the Board from among the candidates named.

ARTICLE 4. Scholars shall be under the supervision of the Staff and the Staff shall, whenever it thinks desirable, report to the Board any dissatisfaction it may feel as to the work or methods of scholars, and the Board may act in the premises as in the case of Internes.

ARTICLE 5. Scholars are required to do an amount of work equivalent to not less than ten hours per week from the last Wednesday in September to the last Wednesday in June, and to present to the Trustees, at the end of the year, a report on the amount and result of the work performed. The results of work of scholars shall appertain to the hospital, and when made public, the name of the scholar shall accompany the publications; but no publication shall be made unless recommended by the Staff and approved by the Board.

ARTICLE 6. Should the work of a scholar extend through a part of the year only, he shall be entitled to a proportionate share of income.

ARTICLE 7. When the income is insufficient, appointments for the year may be omitted.

ARTICLE 8. Any income not used shall be cumulative and not added to the principal.

ARTICLE 9. Scholars shall be eligible for renomination and reappointment.

ARTICLE 10. Candidates for scholarship should make written application to the Resident Physician of the Massachusetts General Hospital on or before May 15, and the scholarship shall be held for one year from September 15 following.

Further information may be had by applying to the Resident Physician of the Massachusetts General Hospital.

WARREN TRIENNIAL PRIZE.

MASSACHUSETTS GENERAL HOSPITAL.

The Warren Triennial Prize was founded by the late Dr. J. Mason Warren in memory of his father, and his will provides that the accumulated interest of the fund shall be awarded every three years to the best dissertation, considered worthy of a premium on some subject in Physiology, Surgery, or Pathological Anatomy; the arbitrators being the Physicians and Surgeons of the Massachusetts General Hospital.

The subject for competition for the year 1910 is on some Special Subject in Physiology, Surgery, or Pathology.

Dissertations must be legibly written, and must be suitably bound, so as to be easily handled. The name of the writer must be enclosed in a sealed envelope, on which must be written a motto corresponding with one on the accompanying dissertation. Work which has already been published will not be received in competition.

Any clue given by the dissertation, or any action on the part of the writer which reveals his name before the award of the prize, will disqualify him from receiving the same.

Essays must be typewritten in English, French, or German.

The amount of the prize for the year 1910 will be $500.

In case no dissertation is considered sufficiently meritorious, no award will be made.

A high value will be placed on original work.

FREDERIC A. WASHBURN,

Resident Physician.

RULES FOR ADMISSION, ETC.

Application for admission of patients should be made at the hospital on Blossom Street, Boston, on week-days between the hours of 9 and 11 A.M. and 2 and 3 P.M.

Recent accidents admitted at all hours.

Out-patients received on Fruit Street, between the hours of 8.30 and 10 A.M., week-days only. Out-patient service is for the poor only.

Applications from a distance should be made in writing, accompanied by a full description of the case by the attending physician, with reason of the physician for thinking hospital treatment desirable, and when a free bed is needed, by a statement of the pecuniary condition of the patient. Always wait for a reply before sending the patient.

Contagious and chronic diseases are not admitted.

Regular charges to paying patients are as follows: In the Jackson Ward (private), $35 per week; in small room in the Townsend and Bigelow Wards, $21 per week; in the General Wards, $10.50 per week. These rates, covering only expenses of board and lodging, may be increased or abated in individual cases by the Resident Physician.

An ambulance, accompanied by a medical officer, will be despatched to any point within the city proper for the conveyance of cases of accident or urgent sudden sickness, not contagious, to this hospital, or elsewhere, upon notice from a physician, the police, or other responsible source, subject to the approval of the Resident Physician.

In cases requiring gratuitous treatment no charge will be made.

MEDICAL AND SURGICAL STATISTICS.

MEDICAL DISEASES.

FROM JANUARY 1, 1909, TO DECEMBER 31, 1909, INCLUSIVE.

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
GENERAL DISEASES.												
DISEASES OF THE BLOOD.												
Anemia (not specified)	....	1	6	7	....	7	....	....	....	....	....	7
secondary	....	4	2	6	....	4	1	1	....	....	....	6
Chlorosis	....	....	1	1	....	1	....	....	....	....	....	1
Pernicious anemia	2	8	5	15	....	5	5	....	....	3	2	15
Leukemia	1	6	2	9	....	4	4	....	....	1	....	9
Hemophilia	....	4	....	4	....	1	1	1	....	1	....	4
Purpura	....	1	3	4	....	4	....	....	....	....	....	4
Purpura rheumatica	....	1	....	1	....	1	....	....	....	....	....	1
Purpura hemorrhagica	....	1	....	1	....	....	....	1	....	....	....	1
DISEASES OF THE MAMMARY GLAND.												
Mastitis	....	....	1	1	1	....	....	....	....	....	....	1
Carcinoma	....	....	1	1	....	....	....	1	....	....	....	1
Tumor (unspecified)	....	....	1	1	....	....	....	1	....	....	....	1
DISEASES OF THE DUCTLESS GLANDS.												
Status lymphaticus	....	2	....	2	....	....	....	....	....	2	....	2
Of the Thyroid Gland.												
Hyperthyroidism	....	....	3	3	....	3	....	....	....	....	....	3
Myxedema (?)	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma	....	....	1	1	....	....	....	....	....	1	....	1
Cyst	....	....	1	1	....	....	....	....	1	....	....	1
Of the Spleen.												
Hypertrophy	1	....	1	2	....	2	....	....	....	....	....	2
Splenic anemia	....	2	1	3	....	1	1	....	1	....	....	3
Banti's disease	....	2	....	2	....	....	....	1	....	....	1	2
Carried forward	4	32	30	66	1	34	12	6	2	8	3	66

MEDICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	4	32	30	66	1	34	12	6	2	8	3	66
Of the Adrenal Glands.												
Addison's disease	....	1	....	1	....	....	....	....	....	1	....	1
DISEASES OF THE LYMPHATIC APPARATUS.												
Hodgkin's disease	....	3	2	5	....	3	2	....	....	....	....	5
Septic cervical adenitis	....	....	1	1	....	....	....	1	....	....	....	1
Cervical adenitis (without known cause)	....	1	1	2	....	1	....	1	....	....	....	2
Septic axillary adenitis	....	....	1	1	....	....	....	1	....	....	....	1
Tuberculosis of retroperitoneal glands	....	1	....	1	....	1	....	....	....	....	....	1
Malignant lymphoma	1	....	....	1	....	....	1	....	....	....	....	1
Carcinoma	....	1	....	1	....	....	1	....	....	....	....	1
LOCOMOTOR AND CONSTITUTIONAL DISEASES.												
Muscular rheumatism	....	1	....	1	....	1	....	....	....	....	....	1
Arthritis:												
infectious	5	40	24	69	16	38	3	6	1	....	5	69
atrophic	....	1	1	2	....	1	1	....	....	....	....	2
hypertrophic	....	1	....	1	....	1	....	....	....	....	....	1
villous	....	1	1	2	....	....	....	2	....	....	....	2
Articular rheumatism:												
acute	3	22	9	34	12	21	....	....	....	....	1	34
subacute	....	2	5	7	1	6	....	....	....	....	....	7
Arthritis deformans	....	4	2	6	....	3	....	1	....	....	2	6
Osteoarthritis	1	1	1	3	....	2	....	1	....	....	....	3
Spondylitis typhosa	1	....	....	1	....	1	....	....	....	....	....	1
Subacromial bursitis	....	....	1	1	....	....	....	....	....	....	1	1
Sacro-iliac strain	....	....	2	2	....	1	....	1	....	....	....	2
Sprained ankle	....	1	....	1	....	....	....	1	....	....	....	1
Pain in shoulder (cause ?)	....	1	....	1	....	1	....	....	....	....	....	1
Flatfoot	....	1	1	2	....	1	....	1	....	....	....	2
Osteomyelitis of tibia	....	1	....	1	....	....	....	1	....	....	....	1
Carried forward	15	116	82	213	30	116	20	23	3	9	12	213

MEDICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	15	116	82	213	30	116	20	23	3	9	12	213
Pain in side (cause ?)	....	1	....	1	....	1	....	....	....	....	....	1
Glycosuria	....	....	1	1	....	1	....	....	....	....	....	1
Diabetes mellitus	....	14	8	22	....	13	3	1	....	3	2	22
with gangrene of foot	....	1	....	1	....	....	....	1	....	....	....	1
Diabetes insipidus	....	1	....	1	....	1	....	....	....	....	....	1
Debility	....	8	27	35	....	34	....	....	....	....	1	35
INFECTIOUS DISEASES.												
Scarlet fever	....	....	3	3	....	....	....	....	3	....	....	3
Measles	....	2	....	2	....	....	....	....	2	....	....	2
Typhoid fever	17	46	38	101	81	6	....	....	1	8	5	101
Paratyphoid fever	....	....	1	1	1	....	....	....	....	....	....	1
Acute infection (unknown)	....	18	6	24	19	5	....	....	....	....	....	24
Furunculosis	....	1	....	1	..	..	....	....	....	....	1	1
Continued fever	....	2	....	2	1	1	....	....	....	....	....	2
Septicemia	1	4	3	8	....	2	....	1	....	5	....	8
Sepsis of chest wall with abscess	....	1	....	1	....	....	....	1	....	....	....	1
Psoas abscess	....	....	1	1	....	1	....	....	....	....	....	1
Septic toe	....	1	....	1	....	....	....	1	....	....	....	1
Cerebrospinal meningitis	....	1	....	1	1	....	....	....	....	....	....	1
Influenza	....	3	....	3	1	1	....	....	....	....	1	3
Diphtheria	1	....	1	2	1	1	....	....	....	....	....	2
Mumps	....	....	6	6	5	1	....	....	....	....	....	6
Whooping cough	....	....	1	1	....	....	....	....	1	....	....	1
Erysipelas	....	1	2	3	2	1	....	....	....	....	....	3
Malaria	....	10	5	15	11	4	....	....	....	....	....	15
Dysentery	....	4	4	8	5	3	....	....	....	....	....	8
Tuberculosis (See also Diseases of the Lymphatic Apparatus, Kidney, Bladder and Skin, and Miscellaneous):												
Tuberculosis, miliary	....	2	....	2	....	....	....	....	....	2	....	2
pulmonary	3	34	12	49	..	22	16	....	1	8	2	49
Carried forward	37	271	201	509	158	214	39	28	11	35	24	509

MEDICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	37	271	201	509	158	214	39	28	11	35	24	509
Tuberculosis:												
pulmonary, incipient	....	6	2	8	....	3	4	....	....	....	1	8
genito-urinary	....	1	....	1	....	....	1	....	....	....	....	1
general	....	1	....	1	....	....	....	....	....	1	....	1
Glanders	....	1	....	1	....	....	....	1	....	....	....	1
Syphilis	5	25	19	49	....	41	5	1	1	....	1	49
PARASITIC DISEASES.												
Tapeworm	....	2	8	10	4	2	2	....	2	....	....	10
Trichiniasis	1	8	2	11	4	7	....	....	....	....	....	11
Uncinariasis	....	2	....	2	....	2	....	....	....	....	....	2
Elephantiasis	....	2	....	2	....	1	1	....	....	....	....	2
POISONING.												
Acute Poisoning.												
Carbolic acid	....	....	1	1	....	....	....	....	....	1	....	1
Corrosive sublimate	....	2	1	3	1	....	....	....	....	2	....	3
Lead	....	1	....	1	....	1	....	....	....	....	....	1
Opium	....	1	....	1	1	....	....	....	....	....	....	1
Ptomaine	....	5	3	8	3	5	....	....	....	....	....	8
Chronic Poisoning.												
Alcohol	....	4	2	6	....	5	....	....	....	1	....	6
delirium tremens	....	5	....	5	....	1	....	....	....	2	2	5
Lead	....	5	....	5	....	5	....	....	....	....	....	5
with paralysis	1	1	....	2	....	1	....	....	1	....	....	2
Opium	....	2	....	2	....	....	....	....	1	1	....	2
Thermic Fever	....	1	....	1	1	....	....	....	....	....	....	1
DISEASES OF THE NERVOUS SYSTEM.												
FUNCTIONAL DISEASES.												
Insanity	....	1	1	2	....	....	2	....	....	....	....	2
Mental deficiency	....	1	....	1	....	....	1	....	....	....	....	1
Dementia praecox	....	1	....	1	....	....	1	....	....	....	....	1
Hysteria	....	2	14	16	1	11	2	1	....	....	1	16
Carried forward	44	351	254	649	173	299	58	31	16	43	29	649

MEDICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	44	351	254	649	173	299	58	31	16	43	29	649
Hypochondriasis	....	....	1	1	....	1	....	....	....	....	....	1
Singultus	....	1	1	2	....	2	....	....	....	....	....	2
Psychoneurosis	1	1	7	9	....	7	1	1	....	....	....	9
Psychasthenia	....	1	1	2	....	1	....	....	1	....	....	2
Apprehension	..	1	3	4	1	3	....	....	....	....	....	4
Neurasthenia	1	5	11	17	....	12	4	....	1	....	....	17
Epilepsy	..	1	1	2	....	....	..	....	1	....	1	2
Psychosis	....	1	2	3	..	1	2	....	....	....	....	3
Chorea	1	8	16	25	2	19	1	....	1	1	1	25
Tetany	....	1	....	1	....	....	1	..	....	....	....	1
Paralysis agitans	....	2	2	4	....	2	1	....	1	....	....	4
Neurosis	....	1	....	1	....	1	....	....	....	....	....	1
Neuralgia	....	..	2	2	....	2	....	....	....	....	....	2
Headache	..	2	1	3	1	2	....	....	....	....	....	3
Migraine	....	1	....	1	....	1	....	....	....	....	....	1
Syncope	....	1	....	1	1	....	....	....	....	....	....	1
Coma (unknown origin)	....	1	....	1	....	..	....	....	....	1	....	1
ORGANIC DISEASES OF THE BRAIN AND ITS MEMBRANES.												
Hemiplegia	2	2	....	4	..	2	1	....	....	1	..	4
Of the Membranes of the Brain.												
Meningitis	....	1	....	1	....	..	....	1	....	....	..	1
tuberculous	....	6	3	9	....	1	....	....	....	8	....	9
Of the Blood Vessels of the Brain												
Edema	....	....	1	1	..	....	....	....	....	1	....	1
Embolism	....	1	.	1	....	....	....	....	....	1	....	1
Thrombosis	..	....	1	1	..	....	....	....	....	1	....	1
Hemorrhage	1	5	2	8	....	1	....	....	....	7	....	8
Of the Brain.												
Encephalitis	....	1	....	1	....	....	1	....	....	....	....	1
Tabo-paralysis	....	1	....	1	....	....	1	....	....	....	....	1
Carried forward	50	396	309	755	178	357	71	33	21	64	31	755

MEDICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	50	396	309	755	178	357	71	33	21	64	31	755
Paralytic dementia	....	3	1	4	....	2	2	....	..	....	....	4
Tumor	....	6	4	10	....	....	2	3	....	5	....	10
Syphilis	....	2	2	4	....	3	1	....	....	....	....	4
ORGANIC DISEASES OF THE SPINAL CORD AND ITS MEMBRANES.												
Myelitis	....	2	....	2	....	1	....	....	....	1	....	2
Progressive muscular atrophy	....	2	...	2	....	1	....	....	....	1	....	2
Acute anterior poliomyelitis	1	7	3	11	....	8	1	....	....	1	1	11
Tabes dorsalis	....	....	1	1	....	....	....	....	....	....	1	1
Multiple sclerosis	....	....	1	1	....	....	....	....	....	....	1	1
Paraplegia	....	1	....	1	....	....	1	....	....	....	....	1
Syphilis	....	1	....	1	....	1	....	....	....	....	....	1
ORGANIC DISEASES OF THE NERVES.												
Neuritis	....	2	1	3	....	3	...	....	....	....	...	3
alcoholic	....	1	....	1	....	....	1	....	....	....	....	1
multiple	1	....	1	2	....	1	...	....	....	....	1	2
VASO-MOTOR AND TROPHIC DISEASES.												
Marasmus	....	3	1	4	....	....	....	....	....	4	....	4
Malnutrition	3	2	3	8	2	4	....	...	....	2	....	8
Angioneurosis	....	1	....	1	....	1	....	....	....	....	....	1
DISEASES OF THE CIRCULATORY SYSTEM.												
OF THE PERICARDIUM.												
Pericarditis	....	1	2	3	....	1	....	....	....	1	1	3
adhesive	2	2	4	8	...	3	...	3	....	2	....	8
OF THE HEART AND MYOCARDIUM.												
Arrhythmia	....	1	1	2	....	2	....	....	....	....	....	2
Dilatation	....	1	....	1	....	1	..	....	...	....	....	1
Hypertrophy and dilatation	....	1	....	1	....	....	....	....	....	1	....	1
Myocarditis	....	14	8	22	....	9	4	....	....	8	1	22
Carried forward	57	449	342	848	180	398	83	39	21	90	37	848

MEDICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	57	449	342	848	180	398	83	39	21	90	37	848
Cardio-renal	....	13	6	19	....	12	3	....	2	2	....	19
Weak heart	2	5	3	10	....	7	1	....	....	1	1	10
Congenital cyanosis	....	1	....	1	....	....	....	....	....	1	....	1
OF THE ENDOCARDIUM.												
Endocarditis:												
acute	..	1	4	5	....	4	1	....	....	....	....	5
malignant	....	4	3	7	....	1	2	....	....	3	1	7
Chronic Valvular Diseases.												
Mitral insufficiency	....	12	5	17	....	8	5	....	1	....	3	17
Mitral stenosis	....	2	10	12	....	7	1	....	....	2	2	12
Mitral insufficiency and stenosis	1	34	31	66	....	33	21	....	2	9	1	66
Aortic insufficiency	....	4	....	4	....	2	1	....	....	1	....	4
Aortic insufficiency and stenosis	1	8	....	9	....	3	3	....	1	2	....	9
Aortic and mitral insufficiency	....	25	4	29	....	17	2	....	2	6	2	29
Aortic and mitral insufficiency and stenosis	....	5	1	6	....	1	2	....	....	2	1	6
Mitral and tricuspid insufficiency	..	1	2	3	....	....	1	....	....	1	1	3
Cardiac Neuroses	1	....	....	1	....	1	....	....	....	....	....	1
Angina pectoris	....	3	1	4	....	2	....	....	....	2	....	4
OF THE ARTERIES AND VEINS.												
Syphilitic aortitis	....	4	1	5	....	2	....	....	....	3	....	5
Arteriosclerosis	1	20	9	30	....	13	12	....	....	5	....	30
Aneurism	1	10	2	13	....	8	4	1	....	....	....	13
Phlebitis	....	3	....	3	2	1	....	....	....	....	....	3
Thrombosis	....	1	....	1	....	....	....	....	....	1	..	1
DISEASES OF THE RESPIRATORY SYSTEM.												
Acute respiratory infection	....	1	3	4	2	2	....	....	....	....	....	4
OF THE NOSE.												
Sinusitis	....	1	....	1	....	1	....	....	....	....	....	1
Epistaxis	....	1	1	2	1	1	....	....	....	....	....	2
Carried forward	64	608	428	1100	185	524	142	40	29	131	49	1100

MEDICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	64	608	428	1100	185	524	142	40	29	131	49	1100
OF THE LARYNX.												
Laryngitis.	....	3	1	4	....	4	....	....	....	....	....	4
Papilloma.....	....	2	...	2	....	....	....	2	....	....	....	2
OF THE TRACHEA.												
Tracheitis.....	...	....	1	1	....	1	....	.	...	....	....	1
OF THE BRONCHI.												
Bronchitis:												
acute.....	..	13	8	21	11	10	....	....	....	....	....	21
chronic.....	....	9	2	11	....	11	....	....	....	....	...	11
with emphysema....	1	8	8	17	....	10	3	....	1	3	...	17
Bronchiectasis.....	....	7	1	8	..	1	2	2	....	....	3	8
Asthma	....	1	3	4	....	3	....	....	1	....	....	4
Malignant lymphoma.....	....	..	1	1	....	....	..	....	....	1	....	1
OF THE LUNGS.												
Abscess	....	3	....	3	....	....	....	3	....	....	....	3
Edema	..	1	3	4	2	...	....	....	....	1	1	4
Gangrene	....	2	....	2	....	1	...	1	....	....	....	2
Pneumonia:												
croupous.....	6	111	44	161	82	29	...	....	....	35	15	161
interstitial.....	..	..	1	1	...	1	....	....	....	....	....	1
unresolved.....	....	3	....	3	....	2	....	....	....	1	....	3
Broncho-pneumonia	....	11	6	17	8	4	....	....	....	5	....	17
Malignant lymphoma.....	1	...	....	1	....	1	....	....	....	....	....	1
OF THE PLEURA.												
Empyema.....	....	8	5	13	....	1	....	12	....	....	...	13
Pleurisy.....	5	42	11	58	3	48	3	1	1	....	2	58
tuberculous.....	....	6	1	7	....	6	1	....	....	....	....	7
Malignant lymphoma	...	2	....	2	....	....	....	....	....	2	....	2
DISEASES OF THE DIGESTIVE SYSTEM AND OF THE PERITONEUM.												
OF THE MOUTH.												
Stomatitis.....	....	2	....	2	1	1	....	....	....	...	....	2
Carried forward.....	77	842	524	1443	292	658	151	61	32	179	70	1443

MEDICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	77	842	524	1443	292	658	151	61	32	179	70	1443
Stomatitis, gangrenous	....	1	....	1	....	1	....	....	....	....	....	1
OF THE TONGUE AND PALATE.												
Ulceration	....	....	1	1	....	1	....	....	....	....	....	1
OF THE PHARYNX.												
Pharyngitis	....	2	2	4	1	3	....	....	....	....	....	4
OF THE TONSILS.												
Tonsillitis	....	10	12	22	9	8	....	1	....	....	4	22
follicular	....	5	5	10	6	4	....	....	....	....	....	10
OF THE ŒSOPHAGUS.												
Diverticulum	....	....	1	1	....	....	....	....	1	....	....	1
Stricture (cause?)	....	3	2	5	....	3	....	1	....	....	1	5
Esophagismus	....	....	1	1	1	....	....	....	....	....	....	1
Carcinoma	1	6	1	8	...	2	1	3	....	1	1	8
OF THE STOMACH.												
Gastritis	....	2	1	3	1	2	....	....	....	....	....	3
Gastro-enteritis	....	2	3	5	3	....	....	....	....	2	....	5
Gastrectasis	....	2	....	2	...	1	....	1	....	....	....	2
Gastroptosis	....	....	5	5	....	4	...	....	....	....	1	5
Ulcer	....	16	16	32	2	22	1	4	1	....	2	32
Pyloric stenosis	1	6	....	7	....	2	....	4	....	....	1	7
Carcinoma:												
of stomach	2	27	10	39	....	3	11	18	....	4	3	39
of pylorus	....	2	1	3	....	1	1	1	....	....	....	3
Tumor (unspecified) of pylorus	....	1	....	1	....	....	....	1	....	....	...	1
Adhesions about pylorus	....	1	....	1	....	....	....	1	....	....	....	1
Vicious circle	....	1	....	1	....	....	....	1	....	....	....	1
Neurosis	3	14	21	38	2	32	4	....	....	....	....	38
Emesis:												
neurotic	....	....	7	7	1	6	...	....	....	....	....	7
persistent	...	1	2	3	1	....	....	....	....	2	....	3
Dyspepsia	....	6	....	6	2	4	....	....	....	....	....	6
Carried forward	84	950	615	1649	321	757	169	97	34	188	83	1649

MEDICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	84	950	615	1649	321	757	109	97	34	188	83	1649
OF THE INTESTINES.												
Enteroptosis	....	....	2	2	1	1	....	....	....	....	....	2
Improper feeding	....	....	1	1	....	1	....	....	....	....	....	1
Indigestion	....	....	2	2	1	...	...	....	....	....	1	2
Enteritis:												
acute	...	5	1	6	1	....	....	....	....	4	1	6
chronic	....	7	1	8	1	7	....	....	....	....	....	8
Appendicitis:												
acute	....	1	1	2	....	...	....	2	....	....	....	2
subacute	....	5	6	11	2	4	....	5	....	....	....	11
chronic	....	1	2	3	....	1	....	1	1	....	....	3
Constipation	....	9	8	17	2	15	....	....	....	....	....	17
Colitis	....	3	10	13	6	4	....	1	....	2	....	13
ulcerative	....	3	2	5	1	....	....	2	....	2	....	5
Duodenal ulcer	....	6	1	7	....	5	....	2	....	....	....	7
Obstruction	....	2	1	3	....	....	1	2	....	....	....	3
Lymphadenoma of colon	...	1	....	1	....	....	....	1	....	....	..	1
Carcinoma	....	8	1	9	....	1	1	6	1	....	....	9
OF THE LIVER.												
Hypertrophy	....	3	....	3	....	2	....	1	....	....	....	3
Cirrhosis	1	16	3	20	...	7	5	4	....	4	....	20
Sarcoma	....	1	....	1	....	..	....	....	....	1	....	1
Carcinoma	1	1	....	2	...	....	....	....	....	1	1	2
Echinococcus cyst	....	....	1	1	..	....	....	....	1	....	....	1
Syphilis	....	...	1	1	....	....	1	....	....	....	....	1
OF THE GALL BLADDER AND BILE DUCTS.												
Suppression of bile	...	....	1	1	1	....	....	....	....	....	....	1
Jaundice	...	8	4	12	2	8	....	2	....	....	....	12
Cholecystitis	1	1	2	4	....	....	1	3	....	....	....	4
Cholelithiasis	1	5	14	20	....	2	1	17	....	....	....	20
Carried forward	88	1036	680	1804	339	815	179	146	37	202	86	1804

MEDICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	88	1036	680	1804	339	815	179	146	37	202	86	1804
Adhesions	....	2	1	3	....	....	....	2	1	....	....	3
OF THE PANCREAS.												
Carcinoma	....	2	2	4	....	2	2	....	....	..	....	4
Tumor (unspecified)	....	1	....	1	....	....	....	1	....	....	....	1
OF THE RECTUM.												
Hemorrhoids	....	3	2	5	....	....	1	4	....	....	....	5
Prolapse	....	....	1	1	....	....	....	1	....	....	....	1
Carcinoma	....	....	1	1	....	....	....	....	1	....	....	1
OF THE PERITONEUM.												
Ascites	....	1	2	3	....	....	1	2	....	....	....	3
Subphrenic abscess	....	1	....	1	....	....	....	1	....	....	....	1
Peritonitis:												
diffuse	....	....	2	2	....	....	....	....	..	2	..	2
pelvic	....	....	3	3	....	1	....	2	....	....	....	3
tuberculous	....	6	7	13	...	6	...	7	....	....	....	13
Abdominal pain	....	1	1	2	1	1	....	....	....	....	....	2
Retroperitoneal tumor (unspecified)	....	....	1	1	....	....	1	....	....	....	....	1
DISEASES OF THE URINARY APPARATUS.												
OF THE KIDNEYS.												
Hematuria	....	2	1	3	...	2	1	....	....	....	....	3
Anuria	...	...	1	1	1	....	....	...	...	...	....	1
Calculus	....	4	3	7	...	1	...	3	3	....	...	7
Hydronephrosis	....	....	1	1	....	....	....	1	...	....	...	1
Perinephric abscess	..	1	....	1	....	....	....	1	....	....	....	1
Acute hematogenous infection	...	1	....	1	....	....	...	1	....	....	....	1
Nephritis:												
acute	....	4	4	8	1	6	....	....	....	1	....	8
subacute	....	2	2	4	...	2	1	....	1	...	....	4
chronic	...	24	17	41	....	17	13	1	....	9	1	41
chronic diffuse	....	1	2	3	....	3	....	....	....	....	....	3
Carried forward	88	1092	734	1914	342	856	199	173	43	214	87	1914

MEDICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	88	1092	734	1914	342	856	199	173	43	214	87	1914
Nephritis:												
chronic interstitial	....	11	5	16	6	4	....	....	....	6	....	16
chronic parenchymatous	....	....	1	1	....	....	....	....	....	1	....	1
Pyelonephritis	....	2	1	3	....	....	....	3	....	..	....	3
Tuberculosis	....	....	1	1	....	....	....	1	....	....	....	1
OF THE RENAL PELVIS.												
Pyelitis	....	1	11	12	1	8	1	1	....	1	....	12
OF THE BLADDER.												
Enuresis	....	1	....	1	...	1	....	....	....	....	....	1
Cystitis	....	1	6	7	....	5	....	2	....	....	....	7
Papilloma	....	1	1	2	....	....	....	2	....	....	....	2
Tuberculosis	..	....	1	1	....	1	....	....	....	....	....	1
DISEASES OF THE GENERATIVE ORGANS.												
OF THE MALE GENITALIA.												
Gonorrhea	....	1	....	1	....	....	....	....	1	....	....	1
Urethritis	....	1	....	1	....	....	....	....	1	....	....	1
Hypertrophy of prostate	....	2	....	2	...	1	..	1	....	....	....	2
Carcinoma of prostate	....	1	....	1	...	....	....	....	..	1	....	1
Priapism	....	1	....	1	....	1	....	....	..	....	....	1
Gangrene of penis	....	1	....	1	....	....	....	1	....	....	....	1
Edema of scrotum	....	1	....	1	....	....	....	1	....	....	..	1
Elephantiasis of scrotum	....	1	....	1	....	....	....	1	....	....	..	1
Sarcoma of testicle	....	1	....	1	....	....	....	1	....	...	....	1
OF THE FEMALE GENITALIA.												
Cystocele	....	....	1	1	....	....	....	1	...	....	...	1
Metrorrhagia	....	....	2	2	....	....	....	2	...	....	....	2
Endometritis	....	....	1	1	....	....	....	1	....	....	....	1
Retroversion of uterus	....	....	2	2	....	....	....	2	....	....	....	2
Myoma of uterus	....	....	2	2	....	....	....	2	....	....	....	2
Carcinoma of uterus	....	....	2	2	....	...	....	2	....	....	....	2
Carried forward	88	1119	771	1978	349	877	200	197	45	223	87	1978

MEDICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	88	1119	771	1978	349	877	200	197	45	223	87	1978
Salpingitis	....	...	8	8	....	2	...	6	....	....	....	8
Pyosalpinx	....	...	4	4	....	....	....	3	1	....	....	4
Cyst of ovary	....	....	4	4	....	....	....	3	1	....	....	4
Adenoma of ovary	....	....	2	2	....	....	....	2	....	....	....	2
Sarcoma of ovary	....	....	1	1	....	....	....	1	....	....	....	1
Diseases of Pregnancy.												
Emesis	....	....	2	2	....	....	2	....	....	....	...	2
Abortion	....	...	1	1	....	....	....	1	....	....	....	1
Miscarriage	....	....	1	1	....	....	....	....	1	....	....	1
Extra-uterine pregnancy	....	....	1	1	....	....	....	1	....	....	....	1
Eclampsia	....	....	1	1	....	....	1	....	....	....	....	1
Retained placenta	1	..	1	2	....	....	....	2	....	....	....	2
Puerperal septicemia	....	....	2	2	....	....	....	1	....	1	....	2
DISEASES OF THE EAR.												
Otitis media	..	2	1	3	....	3	....	....	....	....	...	3
Mastoiditis	....	1	....	1	....	....	....	1	....	....	....	1
DISEASES OF THE SKIN.												
Ulcers	....	5	4	9	....	9	....	....	....	....	....	9
varicose	....	2	6	8	1	5	....	1	....	....	1	8
HYPEREMIA.												
Erythema	..	....	1	1	....	....	1	....	....	....	...	1
INFLAMMATIONS.												
Erythema multiforme	....	2	....	2	....	1	...	....	....	....	1	2
nodosum	....	1	....	1	1	....	....	....	....	....	....	1
Urticaria	....	....	2	2	2	....	....	....	....	....	....	2
Dermatitis	...	3	....	3	1	2	....	....	....	....	....	3
Prurigo	....	1	1	2	...	2	....	....	....	....	....	2
Psoriasis	....	5	6	11	1	9	....	....	....	...	1	11
Eczema:												
acute	....	2	2	4	1	3	....	....	....	....	....	4
chronic	2	29	9	40	....	33	2	....	1	....	4	40
Carried forward	91	1172	831	2094	356	946	206	219	49	224	94	2094

MEDICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	91	1172	831	2094	356	946	206	219	49	224	94	2094
Herpes zoster	....	....	2	2	1	1	....	....	....	....	....	2
Dermatitis herpetiformis	....	1	....	1	1	....	....	....	....	....	....	1
Pemphigus	1	....	....	1	....	....	....	....	....	1	....	1
Impetigo contagiosa	1	4	7	12	1	11	....	....	....	....	....	12
Phlegmon	....	....	1	1	....	....	....	1	....	....	....	1
Dermatitis calorica	....	1	1	2	1	1	....	....	....	....	....	2
Dermatitis venenata	....	4	3	7	1	5	1	....	....	....	....	7
Dermatitis medicamentosa	....	1	1	2	1	1	....	....	....	....	....	2
HEMORRHAGES.												
Ecchymoses	....	1	....	1	....	1	....	....	....	....	....	1
HYPERTROPHIES.												
Keratosis	....	1	....	1	....	1	....	....	....	....	....	1
Ichthyosis	....	3	....	3	....	2	1	....	....	....	....	3
Scleroderma	....	....	1	1	....	1	....	....	....	....	....	1
NEW GROWTHS.												
Tuberculosis cutis	2	1	2	5	....	2	1	....	1	....	1	5
tuberculosis verrucosa	....	....	1	1	....	....	....	....	....	....	1	1
scrofuloderma	....	1	1	2	....	1	....	....	....	....	1	2
lupus vulgaris	....	5	6	11	....	11	....	....	....	....	....	11
Lupus erythematosus	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma cutis	....	5	4	9	....	8	1	....	....	....	....	9
Mycosis fungoides	....	....	2	2	....	1	....	....	....	1	....	2
Yaws (?)	....	1	....	1	....	1	....	....	....	....	....	1
NEUROSES.												
Pruritus	....	1	....	1	....	1	....	....	....	....	....	1
DISEASES OF THE APPENDAGES.												
Sycosis	....	1	....	1	....	1	....	....	....	....	....	1
Rosacea	....	....	1	1	....	1	....	....	....	....	....	1
PARASITIC AFFECTIONS.												
Tinea favosa	....	1	....	1	....	1	....	....	....	....	....	1
Tinea versicolor	....	1	....	1	....	....	....	....	1	....	....	1
Carried forward	95	1205	865	2165	362	999	210	220	51	226	97	2165

MEDICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	95	1205	865	2165	362	999	210	220	51	226	97	2165
Pediculosis vestimentorum	....	1	..	1	....	1	....	....	....	....	....	1
Scabies	....	6	4	10	5	5	....	....	....	....	....	10
TUMORS (not otherwise specified).												
Enchondroma of cervical vertebrae	....	1	....	1	....	....	1	....	....	....	....	1
Sarcoma of chest wall	....	1	....	1	....	1	....	....	..	....	..	1
Carcinoma of abdomen	....	1	1	2	....	....	....	2	....	....	....	2
Carcinoma of spine	....	1	2	3	....	....	3	....	....	....	....	3
Carcinomatosis	....	2	....	2	....	1	....	1	....	....	....	2
Tumor (unspecified) of abdomen	....	3	2	5	....	3	....	2	....	....	....	5
Mediastinal tumor	....	2	....	2	....	....	2	....	....	....	....	2
MISCELLANEOUS.												
Delayed eruption of tooth	....	1	....	1	1	....	....	....	....	....	....	1
Harelip	1	....	....	1	....	....	....	1	....	....	....	1
Inguinal hernia	....	1	....	1	....	....	....	1	....	....	....	1
Movable coccyx	....	1	....	1	....	....	....	1	....	....	....	1
Hallex valgus	....	....	1	1	....	....	....	1	....	....	....	1
Localized tuberculosis	....	3	1	4	....	1	....	3	....	....	....	4
Senility	....	....	2	2	....	....	2	....	....	....	....	2
Pregnancy	....	....	1	1	....	1	....	....	....	....	....	1
Weaning	....	1	....	1	1	....	....	....	....	....	....	1
Donor of blood	....	1	1	2	2	....	....	....	....	....	....	2
No diagnosis	....	....	2	2	....	....	....	....	2	....	....	2
No disease	..	4	3	7	7	....	....	....	....	....	....	7
Total	96	1235	885	2216	378	1012	218	232	53	226	97	2216

SURGICAL DISEASES.

FROM JANUARY 1, 1909, TO DECEMBER 31, 1909, INCLUSIVE.

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
DISEASES OF THE BLOOD VESSELS.												
Anemia	....	....	3	3	..	....	....	3	....	....	....	3
Arteriosclerosis	...	1	....	1	....	....	....	1	....	....	....	1
Phlebitis	....	3	3	6	....	5	....	1	....	....	....	6
Aneurism:												
aortic	....	....	1	1	....	....	....	....	....	1	....	1
popliteal	....	1	....	1	....	1	....	....	....	....	....	1
radial	....	1	....	1	....	1	....	....	....	....	....	1
Embolism, popliteal	....	....	1	1	....	....	....	....	....	....	1	1
Thrombosis, mesenteric	...	1	....	1	....	1	....	....	....	....	...	1
Varicose veins	4	28	18	50	....	45	....	....	3	....	2	50
DISEASES OF THE GLANDS.												
OF THE LYMPH NODES.												
Hodgkin's disease	1	....	....	1	...	....	1	....	....	....	....	1
Of the Cervical Lymph Nodes.												
Septic adenitis	....	2	1	3	1	2	....	....	....	....	....	3
Adenitis (unknown origin)	....	7	4	11	....	7	....	....	3	....	1	11
Tuberculosis	1	10	12	23	1	18	....	....	3	....	1	23
Of the Axillary Lymph Nodes.												
Septic adenitis	1	4	1	6	....	6	....	....	....	....	....	6
Adenitis (unknown origin)	....	....	1	1	....	....	....	....	1	....	....	1
Tuberculosis	1	....	1	2	....	2	....	....	....	...	....	2
Of the Mesenteric Lymph Nodes.												
Tuberculosis	....	2	....	2	....	2	....	....	....	....	....	2
Of the Iliac Lymph Nodes.												
Adenitis (unknown origin)	....	....	1	1	....	1	....	....	....	....	....	1
Of the Inguinal Lymph Nodes.												
Septic adenitis	....	1	....	1	...	1	....	....	....	....	....	1
Adenitis (unknown origin)	1	2	....	3	....	3	....	....	....	....	....	3
Carried forward	9	63	47	119	2	95	1	5	10	1	5	119

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	9	63	47	119	2	95	1	5	10	1	5	119
Sarcoma	....	1	1	2	....	....	....	....	1	1	....	2
OF THE MAMMARY GLANDS.												
Hypertrophy	....	....	1	1	...	1	....	....	....	....	....	1
Mastodynia	....	....	1	1	...	....	....	....	1	....	....	1
Mastitis	....	....	1	1	....	....	....	....	1	....	....	1
Sepsis:												
with abscess	....	1	10	11	....	11	....	....	....	....	....	11
without abscess	....	....	1	1	....	1	....	....	....	....	....	1
Fibroma	....	....	5	5	....	5	....	....	....	....	....	5
Adenoma	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma:												
primary	1	....	40	41	....	28	1	....	5	1	6	41
recurrent	....	....	8	8	....	3	2	....	2	1	....	8
Paget's disease	....	....	2	2	...	2	....	....	....	....	....	2
Cyst	....	....	9	9	2	7	....	....	....	....	....	9
OF THE SALIVARY GLANDS.												
Of the Parotid Gland.												
Enchondroma	....	1	....	1	....	1	....	....	....	....	....	1
Chondromyxoma	....	....	2	2	....	2	....	....	....	....	....	2
Sarcoma, recurrent	....	1	....	1	....	....	....	....	....	....	1	1
Carcinoma:												
primary	....	4	2	6	....	4	1	....	1	....	....	6
recurrent	....	....	1	1	....	1	....	....	....	....	....	1
Of the Sublingual Glands.												
Ranula	....	1	....	1	....	1	....	....	....	....	....	1
Of the Submaxillary Glands.												
Cyst	....	2	....	2	....	2	....	....	....	....	....	2
OF THE DUCTLESS GLANDS.												
Status lymphaticus	....	1	....	1	....	....	....	....	....	1	....	1
Of the Thyroid Gland.												
Hyperthyroidism	....	....	1	1	....	....	....	....	....	....	1	1
Carried forward	10	75	133	218	4	165	5	5	21	5	13	218

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	10	75	133	218	4	165	5	5	21	5	13	218
Hypertrophy	....	....	4	4	1	2	....	....	....	1	....	4
Exophthalmic goitre	....	....	2	2	....	1	....	....	....	....	1	2
Adenoma	....	....	3	3	....	3	....	....	....	....	....	3
Carcinoma	....	1	....	1	....	....	....	....	....	1	....	1
Cyst	....	....	3	3	1	2	....	....	....	....	....	3
Tumor (unspecified)	....	....	1	1	....	....	....	....	....	....	1	1
Of the Spleen.												
Splenic anemia	....	1	1	2	....	1	1	....	....	....	....	2
DISEASES AND INJURIES OF THE NERVOUS SYSTEM.												
FUNCTIONAL NERVOUS DISEASES.												
Vertigo	....	1	....	1	....	....	....	....	1	....	....	1
Hysteria	....	....	1	1	....	....	....	....	....	....	1	1
Neurasthenia	1	1	1	3	....	1	....	....	2	....	....	3
Epilepsy	....	1	....	1	....	1	....	....	....	....	....	1
OF THE BRAIN.												
Concussion	1	4	1	6	2	4	....	....	....	....	....	6
Laceration	....	1	....	1	....	1	....	....	....	....	....	1
Hemorrhage	....	3	1	4	1	1	....	....	....	2	....	4
Cyst	....	1	....	1	....	....	....	....	....	1	....	1
Tumor (unspecified)	....	4	2	6	....	1	....	....	1	4	....	6
OF THE SPINAL CORD.												
Progressive muscular atrophy	....	1	....	1	....	....	....	....	1	....	....	1
Crush	....	1	....	1	....	....	1	....	....	....	....	1
Injury (unknown)	....	1	....	1	....	....	1	....	....	....	....	1
Anterior poliomyelitis	1	8	14	23	....	22	....	....	....	....	1	23
Meningocele	....	....	2	2	....	....	....	....	1	1	....	2
OF THE NERVES.												
Injury to brachial plexus	....	2	....	2	....	2	....	....	....	....	....	2
Ruptured facial nerve	....	1	....	1	....	1	....	....	....	....	....	1
Severed nerve	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	13	108	169	290	9	209	8	5	27	15	17	290

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	13	108	169	290	9	209	8	5	27	15	17	290
Paralysis:												
brachial	....	1	....	1	....	1	....	....	....	....	....	1
of facial nerve	....	1	1	2	....	1	....	....	1	....	....	2
of ulnar nerve	....	1	....	1	....	1	....	....	....	....	....	1
Neuritis of lingual nerve	....	1	....	1	....	1	....	....	....	....	....	1
Neuralgia:												
supraorbital	....	....	1	1	....	1	..	....	....	....	....	1
trifacial	....	4	5	9	....	8	....	....	1	....	....	9
Neuroma, submental	....	1	....	1	....	1	....	....	....	....	....	1
OF THE HEART.												
Pericarditis, adhesive	....	2	1	3	....	....	1	1	....	1	....	3
DISEASES AND INJURIES OF THE RESPIRATORY SYSTEM.												
OF THE NOSE.												
Deformity, traumatic	....	4	5	9	....	6	1	....	2	....	....	9
Deviated septum	1	48	16	65	....	61	....	....	4	....	....	65
Cicatricial contraction	....	1	....	1	....	1	....	....	....	....	....	1
Dog-bite	....	....	1	1	....	1	....	....	....	....	..	1
Wound, gunshot	....	1	....	1	....	1	....	....	....	...	....	1
Epistaxis	...	2	....	2	....	2	....	....	....	....	....	2
Rhinitis, chronic	....	....	1	1	....	1	....	....	....	....	....	1
Polypus	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma, recurrent	....	2	1	3	....	2	....	....	....	....	1	3
OF THE LARYNX.												
Hemorrhage, post-operative	....	2	1	3	....	3	....	....	....	....	....	3
Stenosis	....	3	....	3	....	3	....	....	....	....	...	3
Papilloma	...	5	1	6	....	6	...	....	....	....	...	6
Carcinoma	....	1	1	2	....	2	....	....	....	....	....	2
Cyst of thyro-glossal duct	....	1	....	1	....	1	....	....	....	....	....	1
OF THE TRACHEA.												
Stenosis	....	....	1	1	....	1	....	....	....	....	....	1
Carried forward	14	189	206	409	9	315	10	6	35	16	18	409

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	14	189	206	409	9	315	10	6	35	16	18	409
OF THE BRONCHI.												
Bronchiectasis	....	1	....	1	....	1	....	....	....	....	...	1
OF THE LUNGS.												
Sepsis with abscess	....	10	....	10	....	7	1	....	....	1	1	10
OF THE PLEURA.												
Pleurodynia	....	....	1	1	...	1	....	....	....	....	..	1
Pleurisy	....	1	...	1	....	....	....	1	....	....	....	1
adhesive	....	1	....	1	....	1	....	....	....	....	....	1
Empyema	2	36	15	53	1	41	....	1	....	7	3	53
DISEASES AND INJURIES OF THE DIGESTIVE SYSTEM.												
OF THE MOUTH.												
Cicatricial contraction	...	1	....	1	.. .	1	....	....	....	....	....	1
Perforation (specific) of roof of mouth	....	1	....	1	....	1	....	....	...	....	....	1
Carcinoma	....	1	....	1	....	....	....	....	1	....	....	1
OF THE LIPS.												
Harelip	....	2	2	4	....	2	....	....	2	....	...	4
Harelip and cleft palate	1	1	4	6	1	4	....	....	1	....	....	6
Wound, lacerated	1	....	....	1	....	1	....	....	....	....	....	1
Cicatricial contraction	....	....	2	2	....	2	....	....	...	....	....	2
Separating cicatrix	....	1	....	1	....	1	....	....	....	....	....	1
Angioma	....	1	....	1	....	1	....	....	....	....	....	1
Papilloma	....	1	....	1	....	1	....	....	....	....	...	1
Carcinoma:												
primary	1	10	....	11	....	11	....	....	....	....	....	11
recurrent	....	3	....	3	....	3	....	....	....	....	....	3
OF THE TONGUE.												
Glossitis	....	1	....	1	....	1	....	....	....	....	....	1
Carcinoma	....	16	....	16	...	9	....	....	6	....	1	16
OF THE PALATE.												
Cleft palate	....	3	6	9	1	3	....	....	4	....	1	9
Carried forward	19	280	236	535	12	407	11	8	49	24	24	535

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	19	280	236	535	12	407	11	8	49	24	24	535
OF THE PHARYNX.												
Pharyngitis, chronic	....	....	1	1	....	....	....	....	1	....	....	1
Retropharyngeal abscess	....	2	2	4	....	4	....	....	....	....	....	4
Adenoids. (See also Hypertrophy of Tonsils.)	....	....	1	1	....	1	....	....	....	....	....	1
Fibroma of naso-pharynx	....	2	1	3	....	3	....	....	....	....	....	3
Carcinoma of naso-pharynx	....	1	....	1	....	....	....	....	1	....	....	1
OF THE TONSILS.												
Hypertrophy	....	8	9	17	....	17	....	....	....	....	....	17
with adenoids	....	32	28	60	....	56	....	....	4	....	....	60
Tonsillitis:												
acute	1	3	2	6	....	6	....	..	....	....	....	6
chronic	....	27	56	83	1	77	....	..	5	....	....	83
Peritonsillar abscess	....	6	2	8	....	8	....	..	....	....	....	8
Sarcoma	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma	....	1	....	1	....	1	....	....	....	....	....	1
OF THE ESOPHAGUS.												
Foreign body	....	....	1	1	....	1	....	....	....	....	....	1
Stricture	....	4	3	7	....	3	2	..	1	1	....	7
Carcinoma	....	3	1	4	....	4	....	....	....	....	....	4
OF THE STOMACH.												
Neurosis	....	1	....	1	....	....	....	....	1	....	....	1
Persistent emesis	....	....	1	1	....	....	....	1	....	....	....	1
Gastritis	....	1	....	1	....	....	....	....	1	....	....	1
Pyloric stenosis	....	8	1	9	....	7	....	....	....	2	....	9
Ulcer	....	2	2	4	....	4	....	....	..	....	....	4
perforating	....	3	2	5	....	2	....	....	....	3	....	5
Tumor (unspecified) of pylorus	....	2	....	2	....	2	....	....	....	....	....	2
Carcinoma	....	17	5	22	....	9	6	1	1	5	....	22
of pylorus	....	1	..	1	....	1	....	....	....	....	....	1
OF THE INTESTINES.												
Foreign body	....	1	....	1	....	....	....	....	1	....	....	1
Carried forward	20	405	355	780	13	614	19	10	65	35	24	780

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	20	405	355	780	13	614	19	10	65	35	24	780
Rupture	....	2	....	2	...	...	...	....	.	2	....	2
Wound, incised	....	1	....	1	....	1	....	....	....	....	....	1
Adhesions	....	5	3	8	....	6	...	1	1	....	....	8
Indigestion	....	1	....	1	...	....	1	....	....	....	....	1
Appendicitis:												
acute	17	142	68	227	5	204	....	....	2	8	8	227
acute, with diffuse peritonitis	....	20	16	36	1	16	....	....	....	17	2	36
subacute	4	41	64	109	7	93	....	2	3	....	4	109
chronic	7	74	64	145	13	126	...	....	3	....	3	145
Colitis	....	4	....	4	2	1	....	....	...	1	....	4
ulcerative	....	....	1	1	....	....	....	....	...	1	....	1
Enteritis:												
acute	....	1	1	2	....	....	....	2	....	....	....	2
chronic	....	1	1	2	....	....	1	1	....	....	....	2
Enteroptosis	....	...	1	1	....	...	....	1	....	....	....	1
Perforation, typhoid	....	1	....	1	....	...	....	....	..	1	....	1
Fecal fistula	....	1	3	4	....	1	2	....	....	....	1	4
Constipation	....	2	3	5	....	4	....	....	1	....	....	5
Volvulus	....	2	....	2	....	1	....	....	..	1	....	2
Intussusception	....	1	....	1	....	....	....	....	....	1	....	1
Obstruction:												
from adhesions	....	1	4	5	....	4	....	....	....	1	....	5
no pathological cause given	2	1	....	3	....	2	....	...	....	1	....	3
Duodenal ulcer	....	5	....	5	1	1	....	2	....	1	....	5
perforating	....	3	1	4	1	1	....	....	....	2	....	4
Gangrene	1	1	....	2	....	2	....	....	....	....	....	2
Malignant lymphoma	....	1	....	1	....	....	....	....	....	1	....	1
Sarcoma	....	2	....	2	....	2	..	....	....	....	....	2
Carcinoma	....	10	8	18	....	5	2	....	....	9	2	18
Tumor (unspecified)	....	1	....	1	....	....	....	....	1	..	....	1
Carried forward	51	729	593	1373	43	1084	25	19	76	82	44	1373

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	51	729	593	1373	43	1084	25	19	76	82	44	1373
OF THE LIVER.												
Rupture	...	....	1	1	....	....	....	....	....	1	....	1
Hypertrophy	....	....	1	1	....	....	....	1	....	....	....	1
Perihepatitis	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis with abscess	....	1	....	1	....	....	....	....	....	1	...	1
Cirrhosis	....	4	....	4	....	....	4	....	..	....	....	4
Carcinoma	....	....	1	1	....	....	....	....	1	....	....	1
Echinococcus cyst	....	1	....	1	...	....	1	....	....	....	....	1
Syphilis	....	....	1	1	....	....	....	1	....	....	....	1
OF THE GALL BLADDER AND BILE DUCTS.												
Contracture	....	....	1	1	....	1	....	....	....	....	..	1
Adhesions	...	3	....	3	....	3	....	....	....	....	....	3
Stricture of papilla of Vater	....	1	....	1	....	....	....	....	1	....	....	1
Biliary fistula	..	...	3	3	....	2	....	....	1	....	....	3
Empyema	....	1	....	1	...	1	....	....	..	..	....	1
Cholecystitis	1	8	7	16	....	8	....	....	....	4	4	16
Cholelithiasis	5	8	62	75	1	57	....	1	3	6	7	75
OF THE PANCREAS.												
Pancreatitis	....	1	1	2	....	1	....	....	....	1	....	2
Sarcoma	....	1	....	1	....	1	....	....	....	....	....	1
Carcinoma	....	5	1	6	...	3	....	....	1	2	...	6
OF THE RECTUM.												
Incontinence of feces	...	1	...	1	....	....	....	....	1	....	....	1
Prolapse	....	....	1	1	....	....	....	....	....	1	...	1
Urethro-rectal fistula	1	..	....	1	....	1	....	....	....	...	..	1
Proctitis	....	2	....	2	....	2	....	....	....	....	..	2
Ischio-rectal abscess	1	17	2	20	....	19	....	....	....	1	....	20
Ischio-rectal sinus	1	2	....	3	....	2	1	..	....	....	....	3
Stenosis	..	....	1	1	....	1	...	....	....	....	..	1
Stricture (cause ?)	....	....	3	3	....	3	....	....	....	....	....	3
Carried forward	60	786	679	1525	44	1190	31	22	84	99	55	1525

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	60	786	679	1525	44	1190	31	22	84	99	55	1525
Hemorrhoids	1	34	15	50	1	44	....	....	1	....	4	50
Polypus	....	2	....	2	....	2	....	....	....	....	....	2
Adenoma	....	....	1	1	....	1	....	....	....	....	....	1
Ulceration	....	1	1	2	....	2	....	....	....	....	....	2
Carcinoma	2	4	4	10	....	6	2	....	2	....	....	10
OF THE ANUS.												
Ruptured sphincter	....	....	1	1	....	1	....	....	....	....	....	1
Fissure	....	2	2	4	....	3	....	....	....	....	1	4
Fistula	....	37	6	43	....	41	1	....	....	....	1	43
Tuberculous ulcer	....	1	....	1	....	....	....	....	....	1	....	1
DISEASES AND INJURIES OF THE GENITO-URINARY SYSTEM.												
Hemorrhage into external genitals	....	1	....	1	....	....	....	....	....	1	....	1
Genito-urinary tuberculosis	....	2	....	2	....	1	....	....	1	....	....	2
OF THE KIDNEYS.												
Horseshoe kidney	....	1	1	2	....	1	....	....	1	....	....	2
Movable kidney	....	....	1	1	....	1	....	....	....	....	....	1
Dysuria	....	....	1	1	....	....	....	1	....	....	....	1
Glycosuria	....	....	1	1	....	....	....	1	....	....	....	1
Oxaluria	....	1	....	1	....	1	....	....	....	....	....	1
Hematuria	....	3	1	4	....	3	....	....	1	....	....	4
Renal colic	....	4	2	6	....	2	....	....	4	....	....	6
Hyperemia	....	1	....	1	....	1	....	....	....	....	....	1
Adhesions	....	1	....	1	....	1	....	....	....	....	....	1
Hydronephrosis	....	3	1	4	....	3	....	....	....	1	....	4
Acute hematogenous infection	1	2	2	5	1	3	....	....	....	1	....	5
Nephritis	....	2	2	4	....	1	....	1	1	1	....	4
Perinephric abscess	....	1	....	1	....	1	....	....	....	....	....	1
Pyelitis	1	1	5	7	....	6	....	1	....	....	....	7
Pyelonephritis	....	4	2	6	1	4	....	1	....	....	....	6
Carried forward	65	894	728	1687	47	1329	34	27	95	104	61	1687

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
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Brought forward	65	894	728	1687	47	1329	34	27	95	104	61	1687
Pyonephrosis	2	4	7	13	....	8	....	....	2	2	1	13
Tuberculosis	1	7	4	12	...	5	....	....	4	1	2	12
Calculus	1	9	6	16	1	11	....	....	3	1	....	16
Adenoma	....	1	....	1	....	1	....	....	....	....	...	1
Hypernephroma	1	3	1	5	....	4	....	....	....	1	....	5
Sarcoma	....	....	2	2	...	....	....	....	....	2	.	2
Carcinoma (perinephric)	....	1	....	1	....	1	....	....	....	....	...	1
Tumor (unspecified)	....	1	....	1	....	....	....	....	1	....	....	1
OF THE URETERS.												
Fistula	....	1	....	1	....	1	....	....	....	...	....	1
Calculus	....	6	1	7	...	5	....	....	2	....	....	7
OF THE BLADDER.												
Exstrophy	....	2	....	2	....	....	1	...	....	....	1	2
Diverticulum	...	1	....	1	....	....	....	....	1	....	....	1
Foreign body	....	....	1	1	....	1	....	....	....	....	....	1
Incontinence of urine	....	....	1	1	....	1	....	....	....	....	....	1
Acute retention of urine	...	2	....	2	....	2	....	....	....	....	....	2
Suppression of urine	....	1	....	1	....	....	...	....	....	1	....	1
Paralysis	....	2	....	2	....	....	1	....	....	1	....	2
Prevesical abscess	....	....	1	1	....	....	....	....	....	....	1	1
Cystitis	....	5	5	10	....	4	2	....	2	....	2	10
Tuberculosis	1	4	1	6	....	1	2	...	3	....	....	6
Calculus	1	12	....	13	2	10	....	....	...	1	....	13
Polypus	....	....	1	1	....	1	....	....	....	....	....	1
Angioma	....	....	1	1	.	1	....	....	....	....	....	1
Fibroma	....	1	....	1	..	1	....	....	....	....	....	1
Papilloma	...	5	....	5	1	4	....	....	....	....	....	5
Carcinoma	....	4	1	5	....	1	1	....	....	3	....	5
OF THE MALE URETHRA.												
False urethra	...	1	....	1	....	1	....	....	....	....	....	1
Rupture	1	2	....	3	....	3	....	....	..	....	....	3
Carried forward	73	969	761	1803	51	1386	41	27	113	117	68	1803

SURGICAL DISEASES, 1909 – *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	73	969	761	1803	51	1386	41	27	113	117	68	1803
Extravasation of urine	....	1	....	1	....	1	....	....	....	....	....	1
Urinary fistula	1	4	....	5	....	3	1	....	....	....	1	5
Stricture	5	50	....	55	....	48	1	....	....	2	4	55
Urethritis	....	3	....	3	....	2	....	....	1	....	....	3
Sepsis with abscess	....	11	....	11	....	10	....	....	....	1	....	11
OF THE PROSTATE.												
Benign enlargement	3	30	....	33	....	21	....	....	3	5	4	33
Calculus	....	1	....	1	....	1	....	....	....	....	....	1
Prostatitis	1	....	....	1	....	....	1	....	....	....	....	1
Sepsis with abscess	....	2	....	2	....	1	....	....	....	1	....	2
Tuberculosis	....	2	....	2	....	....	....	....	....	1	1	2
Adenoma	....	1	....	1	....	1	....	....	....	....	....	1
Carcinoma	1	9	....	10	....	4	2	....	1	3	....	10
OF THE PENIS.												
Hypospadias	....	2	....	2	....	....	2	....	....	....	....	2
Priapism	....	1	....	1	....	....	....	1	....	....	....	1
Ulcer	....	1	....	1	....	1	....	....	....	....	....	1
Carcinoma	....	2	....	2	....	1	....	....	....	1	....	2
OF THE PREPUCE.												
Phimosis	....	2	....	2	....	2	....	....	....	....	....	2
OF THE SCROTUM.												
Wound, lacerated	....	1	....	1	....	1	....	....	....	....	....	1
Intertrigo	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis :												
with abscess	....	1	....	1	....	1	....	....	....	....	....	1
without abscess	....	1	....	1	....	1	....	....	....	....	....	1
Hydrocele	2	19	....	21	2	19	....	....	....	....	....	21
tuberculous	....	1	....	1	....	1	....	....	....	....	....	1
OF THE TESTICLES.												
Undescended testicle	....	4	....	4	....	2	....	....	1	....	1	4
Orchitis	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	86	1120	761	1967	53	1509	48	28	119	131	79	1967

SURGICAL DISEASES, 1909 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	86	1120	761	1967	53	1509	48	28	119	131	79	1967
Epididymitis	....	11	....	11	....	11	....	....	....	....	....	11
tuberculous	1	6	....	7	..	6	....	...	1	....	...	7
Tuberculosis	....	5	..	5	....	5	....	....	...	...	...	5
Gumma	....	3	....	3	....	3	....	....	....	....	....	3
Sarcoma	....	2	....	2	...	2	....	....	....	....	....	2
Tumor (unspecified)	....	1	....	1	....	....	....	....	1	....	...	1
OF THE SPERMATIC CORD.												
Varicocele	3	32	....	35	4	26	....	....	3	....	2	35
Hydrocele	....	5	....	5	....	5	....	...	....	....	...	5
OF THE MALE PERINEUM.												
Chronic inflammation	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis with abscess	..	2	....	2	....	2	....	....	...	....	....	2
Sinus	....	1	....	1		1	..	....	....	....	...	1
DISEASES AND INJURIES OF THE FEMALE GENERATIVE ORGANS.												
GENERAL DISEASES.												
Dysmenorrhea	....	....	6	6	1	5	....	....	....	....	....	6
Menorrhagia	....	....	1	1	....	1	....	....	....	....	....	1
Metrorrhagia	....	....	4	4	....	2	...	1	...	....	1	4
Abortion	..	....	1	1	1	....	....	....	....	....	....	1
Miscarriage	....	....	21	21	1	19	....	....	1	..	....	21
Painful pregnancy	....	....	1	1	....	1	.	....	...	. ..	....	1
Extra-uterine pregnancy	...	....	19	19	4	12	....	...	2	....	1	19
Retained placenta	2	....	6	8	...	8	....	....	....	...	....	8
Eclampsia	....	....	1	1	....	....	....	....	....	1	...	1
OF THE VULVA.												
Labial abscess	....	....	1	1	....	1	....	....	....	....	...	1
Fibroma	....	...	1	1	....	1	....	....	....	...	....	1
OF THE URETHRA.												
Malformation	....	....	1	1	....	1	....	...	....	....	..	1
Spasm	....	....	1	1	....	....	....	....	1	....	....	1
Carried forward	92	1189	825	2106	64	1622	48	29	128	132	83	2106

SURGICAL DISEASES, 1909 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	92	1189	825	2106	64	1622	48	29	128	132	83	2106
Caruncle	....	....	1	1	....	1	....	....	....	....	....	1
OF THE VAGINA.												
Atresia	....	....	4	4	....	3	1	....	....	....	....	4
Cicatricial contraction	....	....	1	1	....	1	....	....	....	....	....	1
Infection of Bartholin's gland.	....	....	1	1	....	....	....	....	1	....	....	1
Fistulae:												
recto-vaginal	....	....	2	2	....	2	....	....	....	....	....	2
vesico-vaginal	....	....	3	3	....	1	1	....	....	....	1	3
Cystocele	....	....	1	1	....	1	....	....	....	....	....	1
Rectocele	....	....	1	1	....	1	....	....	....	....	....	1
Cystocele and rectocele	....	....	5	5	1	4	....	....	....	....	....	5
OF THE UTERUS.												
Displacements:												
anteflexion	1	....	4	5	....	4	....	....	1	....	....	5
retroversion	2	....	38	40	4	32	....	....	1	....	3	40
procidentia	3	....	21	24	1	20	....	....	3	....	....	24
Endometritis	2	....	35	37	3	30	....	....	2	....	2	37
tuberculous	....	....	1	1	....	1	....	....	....	....	....	1
Sepsis with abscess	1	....	....	1	....	1	....	....	....	....	....	1
Polypus	....	....	1	1	....	1	....	....	....	....	....	1
Myoma	3	....	53	56	2	48	....	....	2	2	2	56
Adenoma	....	....	1	1	....	1	....	....	....	....	....	1
Chorionepithelioma	....	....	1	1	....	1	....	....	....	....	....	1
Sarcoma:												
primary	....	....	1	1	....	....	1	....	....	....	....	1
recurrent	....	....	1	1	....	....	1	....	....	....	....	1
Carcinoma	....	....	11	11	....	8	2	....	....	1	....	11
OF THE CERVIX UTERI.												
Laceration:												
of cervix	....	....	4	4	....	3	....	....	1	....	....	4
of cervix (and perineum).	3	....	21	24	....	22	....	....	1	....	1	24
Carried forward	107	1189	1037	2333	75	1808	54	29	140	135	92	2333

SURGICAL DISEASES, 1909 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	107	1189	1037	2333	75	1808	54	29	140	135	92	2333
Polypus	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma	....	....	12	12	....	11	1	....	....	....	....	12
OF THE BROAD LIGAMENT.												
Cyst	1	....	....	1	....	1	....	....	....	....	....	1
OF THE FALLOPIAN TUBES.												
Salpingitis	2	....	43	45	3	37	....	....	3	....	2	45
tuberculous	1	....	3	4	....	4	....	....	....	....	....	4
Hydrosalpinx	....	....	2	2	....	2	....	..	....	....	....	2
Pyosalpinx	2	....	45	47	2	43	....	....	....	1	1	47
OF THE OVARIES.												
Prolapse	....	....	3	3	1	2	....	....	....	....	....	3
Varicocele of pampiniform plexus	....	....	1	1	....	1	....	....	....	....	....	1
Malignant papilloma	....	....	1	1	....	1	....	....	....	....	....	1
Fibroma	....	..	1	1	....	1	....	....	....	....	..	1
Adenoma	....	....	16	16	....	15	1	....	....	....	....	16
Sarcoma	....	....	1	1	....	....	....	....	....	1	....	1
Carcinoma	....	....	4	4	....	2	2	....	..	....	....	4
Cyst	1	....	16	17	1	14	....	....	....	....	2	17
OF THE PERINEUM.												
Laceration	....	....	8	8	1	6	....	....	....	....	1	8
Sepsis with abscess	....	....	1	1	....	1	....	....	....	....	....	1
DISEASES AND INJURIES OF THE HEAD AND FACE.												
OF THE HEAD.												
Injury (unknown)	....	1	....	1	....	....	....	....	....	1	....	1
Contusion	....	1	1	2	....	2	....	....	....	....	....	2
Burns of scalp	....	....	1	1	....	....	....	....	....	1	....	1
Avulsion of scalp	1	....	....	1	....	1	....	....	....	....	....	1
Wounds:												
gunshot, of head	....	2	1	3	....	2	....	....	1	....	....	3
of scalp	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	115	1194	1198	2507	83	1956	58	29	144	139	98	2507

SURGICAL DISEASES, 1909 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	115	1194	1198	2507	83	1956	58	29	144	139	98	2507
Wounds:												
incised, of scalp	....	....	1	1	....	1	....	....	....	....	....	1
lacerated, of scalp	2	4	....	6	....	6	....	....	....	....	....	6
Foreign body in antrum	..	1	....	1	....	1	....	....	....	....	....	1
Hematoma of scalp	....	1	1	2	....	2	....	....	....	....	....	2
Sinusitis, chronic	....	3	4	7	....	7	....	..	....	....	....	7
Ethmoiditis	....	1	...	1	...	1	....	....	...	....	....	1
Empyema of antrum	....	1	2	3	....	2	....	...	1	....	....	3
Sepsis of scalp:												
with abscess	....	1	1	2	....	2	....	....	....	....	....	2
without abscess	....	....	2	2	1	....	....	....	1	....	....	2
Phlegmon of scalp	....	....	1	1	....	1	.. ..	....	....	....	....	1
Wen	....	1	....	1	....	1	....	....	....	....	....	1
OF THE FACE.												
Deformity, traumatic	....	1	....	1	....	1	....	....	....	....	....	1
Burns of face and hands	....	8	1	9	....	9	....	....	....	....	....	9
Burns of face, neck and chest wall	....	1	....	1	....	....	....	....	....	....	1	1
Wounds:												
gunshot	....	1	....	1	....	1	....	....	....	....	....	1
lacerated	....	1	....	1	....	1	....	....	....	....	....	1
septic	....	1	....	1	....	1	....	....	....	....	....	1
Painful cicatrix	....	....	1	1	....	1	....	....	....	....	....	1
Keloid	....	3	....	3	....	2	....	....	1	....	....	3
Abscess, submental	....	1	....	1	....	1	....	....	....	....	....	1
Erysipelas	....	3	....	3	1	2	....	....	....	....	....	3
Wen	....	1	....	1	....	1	....	....	....	....	....	1
Angioma	....	1	....	1	...	....	....	....	1	....	....	1
Lupus vulgaris	....	....	1	1	....	1	...	....	....	....	....	1
Lymphangioma	...	1	....	1	....	1	....	....	....	....	....	1
Anthrax	....	1	....	1	....	1	....	....	....	....	....	1
Sarcoma	....	1	...	1	....	....	....	..	1	....	....	1
Carried forward	117	1232	1213	2562	85	2003	58	29	148	139	99	2562

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	117	1232	1213	2562	85	2003	58	29	148	139	99	2562
Carcinoma:												
primary	1	7	4	12	....	9	....	....	3	....	....	12
recurrent	....	3	3	6	....	4	....	....	1	1	....	6
DISEASES AND INJURIES OF THE EYE AND EAR.												
Angioma of eyelid, ear and breast	....	....	1	1	....	1	....	....	....	....	....	1
OF THE EYE.												
Deformity, post-operative, of eyebrow	....	....	1	1	....	1	....	....	....	....	....	1
Wound, gunshot	....	1	....	1	....	1	....	....	....	....	....	1
Cicatricial contraction of eyelid	....	2	....	2	....	1	....	....	....	....	1	2
Carcinoma of eyelid:												
primary	....	1	4	5	....	5	....	....	....	....	....	5
recurrent	....	2	2	4	....	3	....	....	1	....	....	4
OF THE EAR.												
Otitis media	....	1	....	1	....	....	....	....	....	....	1	1
Mastoiditis	....	1	....	1	....	....	....	....	....	1	....	1
Erysipelas	....	1	....	1	....	1	....	....	....	....	....	1
Carcinoma	....	1	....	1	....	1	....	....	....	....	....	1
DISEASES AND INJURIES OF THE NECK.												
Torticollis	1	3	2	6	....	3	1	....	2	....	....	6
Wounds:												
granulating	....	....	1	1	....	1	....	....	....	....	....	1
gunshot	....	1	....	1	....	1	....	....	....	....	....	1
incised	....	....	1	1	....	1	....	....	....	....	....	1
lacerated	....	1	....	1	....	1	....	....	....	....	....	1
Cicatricial contraction	....	1	....	1	....	1	....	....	....	....	....	1
Keloid of neck and face	....	1	....	1	....	1	....	....	....	....	....	1
Phlegmon	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis with abscess	....	7	3	10	....	9	....	....	....	....	1	10
Sinus	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	119	1268	1235	2622	85	2050	59	29	156	141	102	2622

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	119	1268	1235	2622	85	2050	59	29	156	141	102	2622
Nevus	....	....	1	1	....	1	....	....	....	....	....	1
Carbuncle	1	4	2	7	....	6	....	....	....	1	....	7
Fibroma	....	1	....	1	....	1	....	....	....	....	....	1
Malignant lymphoma	....	1	....	1	....	1	....	....	....	....	....	1
Anthrax	....	2	....	2	....	2	....	....	....	....	....	2
Sarcoma	....	1	2	3	....	2	....	....	1	....	....	3
Carcinoma:												
primary	....	2	....	2	....	1	....	....	1	....	....	2
recurrent	....	2	....	2	....	1	....	....	1	....	....	2
Cyst	....	1	2	3	....	2	....	....	....	1	....	3
Branchial cyst	....	2	....	2	....	2	....	....	....	....	....	2
Tumor (unspecified)	....	1	2	3	....	1	....	....	2	....	....	3
DISEASES AND INJURIES OF THE CHEST AND CHEST WALL.												
OF THE CHEST.												
Contusions	....	1	....	1	....	1	....	....	....	....	....	1
Crush	....	4	....	4	....	....	....	....	....	4	....	4
Wound, punctured	....	....	1	1	1	....	....	....	....	....	....	1
Sinus	....	1	....	1	....	1	....	....	....	....	....	1
Cavity, following thoracotomy	....	1	....	1	....	1	....	....	....	....	....	1
OF THE CHEST WALL.												
Burns	....	....	1	1	....	1	....	....	....	....	....	1
Wound, gunshot	...	1	....	1	....	....	....	....	....	1	....	1
Sepsis with abscess	....	3	1	4	....	4	....	....	....	....	....	4
Erysipelas	....	1	1	2	....	1	....	....	....	1	....	2
DISEASES AND INJURIES OF THE ABDOMEN AND ABDOMINAL WALL, AND OF THE PERITONEUM.												
OF THE ABDOMEN.												
Contusion	....	3	....	3	1	2	....	....	....	....	....	3
Contraction of artificial anus	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	120	1301	1248	2669	87	2082	59	29	161	149	102	2669

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward...	120	1301	1248	2669	87	2082	59	29	161	149	102	2669
Adhesions	1	....	1	2	....	1	....	....	1	....	....	2
Sepsis with abscess :												
pelvic	....	....	15	15	....	13	....	....	....	2	....	15
subphrenic	....	4	2	6	....	6	....	....	....	....	....	6
Sepsis without abscess	....	1	....	1	....	....	....	....	1	....	....	1
Sinus	....	1	2	3	....	2	....	....	....	....	1	3
Endothelioma of pelvis	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma	....	1	....	1	....	1	....	....	....	....	....	1
Carcinoma, recurrent, of pelvis	....	....	1	1	....	....	....	....	1	....	....	1
Tumor (unspecified)	....	3	1	4	....	....	....	....	4	....	....	4
OF THE ABDOMINAL WALL.												
Foreign body	....	....	1	1	....	1	....	....	....	....	....	1
Wound, gunshot	....	1	....	1	....	1	....	....	..	....	....	1
Hernia :												
femoral	....	8	5	13	....	9	....	....	1	....	3	13
strangulated	..	....	3	3	2	1	....	....	....	....	....	3
inguinal	15	204	20	239	30	186	1	....	14	....	8	239
strangulated	1	14	5	20	2	14	....	....	....	4	....	20
with undescended testicle.	....	9	....	9	1	7	....	....	1	....	....	9
umbilical	1	4	6	11	1	10	..	....	....	....	....	11
strangulated	....	1	2	3	1	1	....	....	....	1	....	3
ventral	3	4	22	29	2	22	2	....	1	....	2	29
strangulated	....	1	....	1	....	1	....	....	....	....	....	1
ventral and femoral	....	....	1	1	....	1	....	....	....	....	....	1
Sepsis : with abscess	....	1	2	3	....	3	....	....	....	....	....	3
without abscess.	....	1	1	2	....	1	....	....	....	1	....	2
Fibroma	....	....	2	2	....	2	....	....	....	....	....	2
Ulcer (x-ray)	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma of umbilicus	1	....	....	1	....	1	....	....	....	....	....	1
Tumor (unspecified)	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	142	1560	1342	3044	126	2369	62	29	185	157	116	3044

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	142	1560	1342	3044	126	2369	62	29	185	157	116	3044
ON THE INGUINAL REGION.												
Painful cicatrix	....	1	....	1	....	....	....	....	1	....	....	1
Sepsis with abscess	....	1	....	1	....	1	....	....	....	....	....	1
Lipoma	....	....	1	1	....	1	....	....	....	....	....	1
Malignant lymphoma	....	2	....	2	....	2	....	....	....	....	....	2
Carcinoma:												
primary	....	....	1	1	....	....	1	....	....	....	....	1
recurrent	....	....	1	1	....	....	....	....	1	....	....	1
OF THE PERITONEUM.												
Retroperitoneal abscess	....	....	1	1	....	1	....	....	....	....	....	1
Peritonitis:												
pelvic	....	....	3	3	....	2	....	....	1	....	....	3
diffuse	....	3	5	8	....	1	....	....	....	7	....	8
tuberculous	1	3	10	14	....	7	1	2	....	1	3	14
Retroperitoneal hematoma	....	1	....	1	....	1	....	....	....	....	....	1
Hydrocele of canal of Nuck	....	....	1	1	1	....	....	....	....	....	....	1
Endothelioma	....	....	1	1	....	....	....	....	....	....	1	1
Retroperitoneal sarcoma	....	1	....	1	....	1	....	....	....	....	....	1
Carcinoma	....	2	2	4	....	2	1	....	....	1	....	4
Cyst of mesentery	....	....	1	1	....	1	....	....	....	....	....	1
Echinococcus cyst	....	....	1	1	....	....	....	....	....	....	1	1
Retroperitoneal tumor (unspecified)	....	1	....	1	....	....	....	....	1	....	....	1
OTHER DISEASES AND INJURIES OF THE TRUNK.												
OF THE BACK.												
Burns	....	1	1	2	....	1	....	....	....	....	1	2
of back and arms	....	1	....	1	....	1	....	....	....	....	....	1
x-ray	1	1	....	2	....	2	....	....	....	....	....	2
Contusions	....	1	....	1	....	1	....	....	....	....	....	1
Strain	....	....	1	1	....	....	....	....	....	....	1	1
Hematoma	....	2	....	2	....	2	....	....	....	....	....	2
Carried forward	144	1581	1372	3097	127	2396	65	31	189	166	123	3097

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	144	1581	1372	3097	127	2396	65	31	189	166	123	3097
Tuberculous sinus	....	1	....	1	....	....	....	....	1	....	....	1
Carbuncle	....	....	1	1	....	....	....	....	....	1	....	1
Lipoma	1	....	....	1	....	1	....	....	....	....	....	1
OF THE LUMBAR REGION.												
Sepsis:												
with abscess	....	2	....	2	....	1	....	....	....	....	1	2
without abscess	....	1	....	1	....	1	....	....	....	....	....	1
DISEASES AND INJURIES OF THE SOFT PARTS OF THE UPPER EXTREMITY.												
OF THE SHOULDER.												
Erysipelas	....	1	....	1	....	1	....	....	....	....	....	1
Gumma	....	....	1	1	....	1	....	....	....	....	....	1
Sarcoma	1	....	....	1	....	1	....	....	....	....	....	1
Tumor (unspecified)	....	1	....	1	....	....	....	....	1	....	....	1
OF THE ARM.												
Cicatricial contraction	....	....	1	1	....	1	....	....	....	....	....	1
Limitation of motion, following fracture of radius	....	2	1	3	....	3	....	....	....	....	....	3
Burns	....	1	2	3	....	2	....	....	....	....	1	3
Crush	....	2	....	2	....	2	....	....	....	....	....	2
Wounds:												
gunshot	....	1	....	1	....	1	....	....	....	....	....	1
incised	....	....	1	1	....	1	....	....	....	....	....	1
lacerated	....	2	....	2	....	2	....	....	....	....	....	2
Erysipelas	....	....	1	1	....	1	....	....	....	....	....	1
Sepsis:												
with abscess	....	7	....	7	....	5	....	....	....	1	1	7
without abscess	....	2	....	2	....	2	....	....	....	....	....	2
OF THE FOREARM.												
Foreign body	....	1	....	1	....	1	....	....	....	....	....	1
Crush	....	2	....	2	....	1	....	....	....	....	1	2
Carried forward	146	1607	1380	3133	127	2424	65	31	191	168	127	3133

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	146	1607	1380	3133	127	2424	65	31	191	168	127	3133
Wound, gunshot	....	1	....	1	....	1	....	....	....	....	....	1
Painful stump	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis with abscess	....	1	1	2	....	2	....	....	....	....	....	2
OF THE HAND.												
Contraction: cicatricial	....	....	3	3	....	2	....	....	1	....	....	3
Dupuytren's	....	2	....	2	....	2	....	....	....	....	....	2
Burns (x-ray)	1	1	....	2	....	2	....	....	....	....	....	2
Crush	....	6	1	7	....	7	....	....	....	....	....	7
of both hands	1	....	....	1	....	1	....	....	....	....	....	1
Wounds: gunshot	....	1	....	1	....	1	....	....	....	....	....	1
lacerated	1	6	1	8	....	8	....	....	....	....	....	8
Sepsis: with abscess	....	9	5	14	....	12	....	....	....	....	2	14
without abscess	....	5	2	7	....	7	....	....	....	....	....	7
Erysipelas	....	1	....	1	....	1	....	....	....	....	....	1
Tuberculous tenosynovitis	....	....	1	1	....	1	....	....	....	....	....	1
Fibroma	....	1	....	1	....	1	....	....	....	....	....	1
Sarcoma	....	1	....	1	....	1	....	....	....	....	....	1
Carcinoma	....	2	....	2	....	1	....	....	....	....	1	2
OF THE FINGERS AND THUMB.												
Malformation	....	1	....	1	....	1	....	....	....	....	....	1
Cicatricial contraction	....	2	....	2	....	2	....	....	....	....	....	2
Frostbite	....	1	....	1	....	....	....	....	....	....	1	1
Crush	....	2	....	2	....	2	....	....	....	....	....	2
Wound, lacerated	....	2	....	2	....	2	....	....	....	....	....	2
Gangrene, traumatic	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis with abscess	....	....	3	3	....	3	....	....	....	....	....	3
Tenosynovitis	....	1	....	1	....	1	....	....	....	....	....	1
Dactylitis	....	2	....	2	....	2	....	....	....	....	....	2
Felon	....	....	2	2	....	2	....	....	....	....	....	2
Carried forward	149	1657	1399	3205	127	2491	65	31	192	168	131	3205

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	Admitted.				Discharged.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	149	1657	1399	3205	127	2491	65	31	192	168	131	3205
DISEASES AND INJURIES OF THE SOFT PARTS OF THE LOWER EXTREMITY.												
Of the Gluteal Region.												
Burns	....	1	....	1	....	1	....	....	....	....	....	
Bursitis	2	1	2	5	....	5	....	....	....	....	....	
Sinus	....	1	....	1	....	1	....	....	....	....	....	1
pilo-nidal	....	7	....	7	....	7	....	....	....	....	....	
Of the Thigh.												
Deformity following fracture	....	1	....	1	....	1	....	....	....	....	....	1
Foreign body	....	1	....	1	....	1	....	....	....	....	....	1
Dog-bite	....	....	1	1	....	1	....	....	....	....	....	1
Burns	1	....	2	3	....	3	....	....	....	....	....	3
Ruptured rectus femoris	....	1	....	1	....	1	....	....	....	....	....	1
Ruptured quadriceps extensor	....	1	....	1	....	1	....	....	....	....	....	1
Crush	....	4	....	4	....	3	....	....	....	1	....	
of both thighs	....	2	....	2	....	....	....	....	....	2	....	2
Wounds:												
gunshot	....	3	....	3	....	3	....	....	....	....	....	3
lacerated	....	1	....	1	....	1	....	....	....	....	....	1
Erysipelas	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis:												
with abscess	....	4	1	5	....	4	....	....	....	....	1	5
without abscess	....	2	....	2	....	2	....	....	....	....	....	2
Sinus	....	2	....	2	....	1	....	....	....	....	1	2
tuberculous	....	1	....	1	....	1	....	....	....	....	....	1
Myositis ossificans	....	2	....	2	....	2	....	....	....	....	....	2
Wen	....	1	....	1	....	1	....	....	....	....	....	1
Sarcoma	....	2	....	2	....	1	....	....	1	....	....	2
Of the Leg.												
Deformity from spastic paraplegia	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	152	1697	1405	3254	127	2534	65	31	193	171	133	3254

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	152	1697	1405	3254	127	2534	65	31	193	171	133	3254
Abrasions	....	1	....	1	....	1	....	....	....	....	....	1
Crush	....	3	....	3	....	3	....	....	....	....	....	3
of both legs	....	1	....	1	....	....	....	....	....	1	....	1
Painful stump	1	....	....	1	....	1	....	....	....	....	....	1
Hematoma	....	1	....	1	....	1	....	....	....	....	....	1
Erysipelas	....	....	1	1	....	1	....	....	....	....	....	1
Sepsis:												
with abscess	....	5	3	8	....	6	....	1	....	1	....	8
without abscess	....	2	1	3	....	3	....	....	....	....	....	3
Sinus	....	1	....	1	....	1	....	....	....	....	....	1
tuberculous	....	1	....	1	....	1	....	....	....	....	....	1
Obliterative endarteritis of stumps	....	1	....	1	....	1	....	....	....	....	....	1
Elephantiasis	....	....	1	1	....	1	....	....	....	....	....	1
Ulcer	1	5	2	8	....	5	....	1	1	....	1	8
varicose	....	....	4	4	....	2	....	2	....	....	....	4
Myxofibroma	....	1	....	1	....	1	....	....	....	....	....	1
Sarcoma	....	....	1	1	....	....	....	....	1	....	....	1
OF THE FOOT.												
Deformity following fracture	....	....	1	1	....	1	....	....	....	....	....	1
Flatfoot	....	....	2	2	....	2	....	....	....	....	....	2
Talipes equino-varus	....	2	3	5	....	4	....	....	....	....	1	5
Talipes equinus	....	2	2	4	....	4	....	....	....	....	....	4
Talipes varus	1	7	2	10	....	10	....	....	....	....	....	10
Pes cavus	....	1	....	1	....	1	....	....	....	....	....	1
Burns	....	2	....	2	....	2	....	....	....	....	....	2
Frostbite	....	2	....	2	....	1	....	....	....	....	1	2
Crush	1	8	2	11	....	10	....	....	....	....	1	11
of both feet	....	2	....	2	....	1	....	....	....	1	....	2
Wound, gunshot	....	3	....	3	....	3	....	....	....	....	....	3
Painful stump	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	156	1749	1430	3335	127	2602	65	35	195	174	137	3335

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	156	1749	1430	3335	127	2602	65	35	195	174	137	3335
Cellulitis	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis:												
with abscess	1	3	....	4	....	4	....	....	....	....	....	4
without abscess	....	3	2	5	....	5	....	....	....	....	....	5
Obliterative endarteritis	....	4	4	8	....	4	....	....	3	....	1	8
Gangrene:												
diabetic	....	1	....	1	....	1	....	....	....	....	....	1
senile	1	3	....	4	....	3	1	....	....	....	....	4
Keloid	....	1	....	1	....	1	....	....	....	....	....	1
Ulcer, perforating	....	1	....	1	....	1	....	....	....	....	....	1
OF THE TOES.												
Supernumerary toes	....	1	....	1	....	1	....	....	....	....	....	1
Digiti minimi varus	1	....	....	1	....	1	....	....	....	....	....	1
Hallex valgus	....	....	4	4	....	4	....	....	....	....	....	4
Hallex rigidus	....	1	....	1	....	1	....	....	....	....	....	1
Hammer-toe	....	....	2	2	....	2	....	....	....	....	....	2
Frostbite	....	1	....	1	....	1	....	....	....	....	....	1
Gangrene:												
traumatic	....	1	....	1	....	1	....	....	....	....	....	1
senile	....	1	....	1	....	....	....	....	1	....	....	1
Bunion	....	1	....	1	....	1	....	....	....	....	....	1
DISEASES AND INJURIES OF THE JOINTS.												
Arthritis:												
atrophic	....	....	1	1	....	1	....	....	....	....	....	1
infectious	....	4	4	8	....	5	....	....	....	....	3	8
Arthritis deformans	....	1	....	1	....	1	....	....	....	....	....	1
OF THE SHOULDER.												
Round shoulders	....	....	1	1	....	....	....	....	1	....	....	1
Ankylosis	....	2	....	2	....	1	1	....	....	....	....	2
Dislocation	....	4	2	6	....	5	....	....	....	....	1	6
Carried forward	159	1783	1450	3392	127	2647	67	35	200	174	142	3392

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	159	1783	1450	3392	127	2647	67	35	200	174	142	3392
Infectious arthritis	....	....	1	1	....	1	....	....	....	....	....	1
Bursitis, subacromial	....	1	3	4	....	3	1	....	....	....	....	4
Tuberculosis	....	1	....	1	....	....	....	....	1	....	....	1
OF THE ELBOW.												
Ankylosis	....	5	1	6	....	5	1	....	....	....	....	6
Contusion	....	....	1	1	....	1	....	....	....	....	....	1
Foreign body	....	1	....	1	....	1	....	....	....	....	....	1
Fringes in joint	....	....	1	1	....	1	....	....	....	....	....	1
Dislocation	....	1	....	1	....	....	1	....	....	....	....	1
Arthritis:												
hypertrophic	....	1	....	1	....	1	....	....	....	....	....	1
infectious	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis:												
with abscess	....	1	....	1	....	1	....	....	....	....	....	1
without abscess	....	1	1	2	....	2	....	....	....	....	....	2
Tuberculosis	....	5	....	5	....	4	....	....	1	....	....	5
OF THE WRIST.												
Deformity following fracture	....	1	....	1	....	1	....	....	....	....	....	1
Volkmann's contracture	1	....	....	1	....	1	....	....	....	....	....	1
Sprain	....	....	1	1	....	1	....	....	....	....	....	1
Wound, lacerated	....	1	....	1	....	1	....	....	....	....	....	1
Severed tendon	....	1	1	2	....	....	....	....	1	....	1	2
Sepsis with abscess	....	1	....	1	....	1	....	....	....	....	....	1
Tenosynovitis, tuberculous	....	1	....	1	....	1	....	....	....	....	....	1
Tuberculosis	....	1	....	1	....	1	....	....	....	....	....	1
OF THE SACRO-ILIAC JOINT.												
Strain	....	2	3	5	....	5	....	....	....	....	....	5
Dislocation	....	5	1	6	....	6	....	....	....	....	....	6
Tuberculosis	1	6	1	8	....	8	....	....	....	....	....	8
OF THE HIP.												
Deformity	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	161	1821	1465	3447	127	2695	70	35	203	174	143	3447

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	161	1821	1465	3447	127	2695	70	35	203	174	143	3447
Cicatricial contraction	....	1	....	1	....	1	....	....	....	....	....	1
Ankylosis	....	1	2	3	....	2	....	....	....	....	1	3
Contusion	....	1	1	2	....	2	....	....	....	....	....	2
Dislocation	....	1	1	2	....	2	....	....	....	....	....	2
congenital	2	5	8	15	....	13	....	....	....	....	2	15
Arthritis:												
hypertrophic	1	1	1	3	....	2	....	....	1	....	....	3
infectious	....	2	1	3	....	3	....	....	....	....	....	3
Ileo-psoas bursitis	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis with abscess	....	3	....	3	....	2	....	....	....	....	1	3
Tuberculosis	1	17	7	25	....	18	1	....	1	....	5	25
OF THE KNEE.												
Genu valgum	....	4	3	7	....	7	....	....	....	....	....	7
Genu varum	....	9	3	12	....	12	....	....	....	....	....	12
Ankylosis	1	1	1	3	....	3	....	....	....	....	....	3
Foreign body	1	1	....	2	....	2	....	....	....	....	....	2
Dislocation of semilunar cartilage	....	1	....	1	....	1	....	....	....	....	....	1
Ruptured ligament	....	2	....	2	....	2	....	....	....	....	....	2
Hemorrhage into joint	....	1	....	1	....	1	....	....	....	....	....	1
Wound, lacerated	....	1	....	1	....	1	....	....	....	....	....	1
Loose cartilage	....	3	1	4	....	4	....	....	....	....	....	4
Arthritis:												
hypertrophic	....	2	....	2	....	2	....	....	....	....	....	2
infectious	1	2	....	3	....	3	....	....	....	....	....	3
villous	....	2	1	3	....	3	....	....	....	....	....	3
Synovitis	....	4	2	6	....	5	....	....	....	....	1	6
tuberculous	....	3	....	3	....	3	....	....	....	....	....	3
Bursitis, prepatellar	....	3	3	6	1	4	....	....	1	....	....	6
Sepsis:												
with abscess	1	....	2	3	....	3	....	....	....	....	....	3
without abscess	....	....	1	1	....	1	....	....	....	....	....	1
Carried forward	169	1893	1503	3565	128	2798	71	35	206	174	153	3565

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	169	1893	1503	3565	128	2798	71	35	206	174	153	3565
Sinus, tuberculous	....	1	....	1	....	1	....	....	....	....	....	1
Tuberculosis	....	19	9	28	....	26	....	....	....	....	2	28
Lipoma	....	1	1	2	....	2	....	....	....	....	....	2
Gumma, prepatellar	....	1	....	1	....	....	....	....	....	....	1	1
Sarcoma	....	1	....	1	....	....	....	....	1	....	....	1
OF THE ANKLE.												
Deformity following fracture	....	6	1	7	....	6	1	....	....	....	....	7
Contraction	....	....	1	1	....	1	....	....	....	....	....	1
Sprain	....	1	....	1	....	1	....	....	....	....	....	1
Dislocation	....	2	....	2	....	2	....	....	....	....	....	2
compound	....	1	....	1	....	....	....	....	....	....	1	1
Crush	....	2	....	2	....	2	....	....	....	....	....	2
Arthritis, infectious	....	3	1	4	....	3	....	....	....	....	1	4
Sepsis:												
with abscess	....	1	....	1	....	....	....	....	....	....	1	1
without abscess	....	1	....	1	....	1	....	....	....	....	....	1
Tuberculosis	1	6	3	10	....	9	....	....	....	....	1	10
Charcot's arthropathy	....	1	....	1	....	..	....	....	....	....	1	1
Chondrofibroma	....	1	....	1	....	1	....	....	....	....	....	1
OF THE PHALANGEAL JOINTS (toes).												
Arthritis, infectious	....	1	....	1	....	1	....	....	....	....	....	1
DISEASES AND INJURIES OF THE BONES.												
GENERAL.												
Multiple fractures	....	4	1	5	....	1	....	....	....	2	2	5
Rickets	....	2	....	2	....	1	....	1	....	....	....	2
adolescent	....	1	....	1	....	....	....	....	....	1	....	1
OF THE VERTEBRAE.												
Contusion	....	1	....	1	....	1	....	....	....	....	....	1
Dislocations:												
of cervical vertebrae	....	2	....	2	....	2	....	....	....	....	....	2
of dorsal vertebrae	....	1	....	1	....	....	1	....	....	....	....	1
Carried forward	170	1953	1520	3643	128	2859	73	36	207	177	163	3643

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	170	1953	1520	3643	128	2859	73	36	207	177	163	3643
Fractures:												
of cervical vertebrae	1	2	....	3	....	2	....	....	1	....	....	3
with crush of cord	....	1	....	1	....	....	....	....	....	1	....	1
of dorsal vertebrae	....	3	....	3	....	2	1	....	....	....	....	3
with crush of cord	....	1	....	1	....	....	....	....	....	1	....	1
of lumbar vertebrae	....	4	....	4	....	4	....	....	....	....	....	4
of dorsal and lumbar vertebrae	....	1	....	1	....	1	....	....	....	....	....	1
of coccyx	....	....	1	1	1	....	....	....	....	....	....	1
Coccygodynia	....	1	1	2	....	....	....	....	2	....	....	2
Osteoarthritis	....	2	....	2	....	2	....	....	....	....	....	2
Spondylitis	1	6	1	8	....	7	....	....	1	....	....	8
Tuberculosis	4	13	18	35	....	31	....	....	....	3	1	35
psoas abscess	....	3	....	3	....	2	....	....	....	....	1	3
Carcinoma	....	....	1	1	....	....	1	....	....	....	....	1
OF THE RIBS.												
Cervical rib	....	....	1	1	....	1	....	....	....	....	....	1
Fracture	....	8	....	8	....	8	....	....	....	....	....	8
Necrosis	....	1	....	1	....	1	....	....	....	....	....	1
Tuberculosis	....	2	1	3	....	3	....	....	....	....	....	3
OF THE SKULL.												
Fractures:												
simple	1	4	3	8	....	6	1	....	....	1	....	8
with subdural hemorrhage	....	3	....	3	....	1	....	....	....	2	....	3
compound	....	4	....	4	1	3	....	....	....	....	....	4
of base of skull	....	11	3	14	1	9	....	....	....	3	1	14
Exostosis	....	1	....	1	....	1	....	....	....	....	....	1
Of the Malar Bone.												
Fracture	....	4	1	5	....	4	....	....	1	....	....	5
Of the Nasal Bones.												
Fracture	....	3	....	3	....	3	....	....	....	....	....	3
Hypertrophy of turbinate bones	....	3	6	9	....	9	....	....	....	....	....	9
Carried forward	177	2034	1557	3768	131	2959	76	36	212	188	166	3768

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	177	2034	1557	3768	131	2959	76	36	212	188	166	3768
Of the Maxillary Bones.												
Ankylosis	....	3	....	3	....	2	....	....	1	....	....	3
Foreign body	....	1	....	1	....	1	....	....	....	....	....	1
Fractures:												
simple	....	3	....	3	....	3	....	....	....	....	....	3
ununited	....	1	....	1	....	1	....	....	....	....	....	1
Hematoma	....	....	1	1	....	1	....	....	....	....	....	1
Sepsis:												
with abscess	....	2	....	2	....	2	....	....	....	....	....	2
tuberculous	....	1	....	1	....	1	....	....	....	....	....	1
Alveolar abscess	....	7	3	10	....	9	....	....	1	....	....	10
Sinus	....	1	....	1	....	1	....	....	....	....	....	1
Necrosis	....	3	....	3	....	3	....	....	....	....	....	3
Fibroma	....	1	1	2	....	2	....	....	....	....	....	2
Sarcoma:												
primary	....	2	4	6	....	5	....	....	1	....	....	6
recurrent	....	2	....	2	....	2	....	....	....	....	....	2
Epulis	....	....	2	2	....	2	....	....	....	....	....	2
Carcinoma:												
primary	....	7	1	8	....	4	....	....	2	1	1	8
recurrent	1	3	1	5	....	2	1	....	1	1	....	5
Cyst	....	1	....	1	....	1	....	....	....	....	....	1
OF THE CLAVICLE.												
Dislocation (outer end)	....	1	....	1	....	1	....	....	....	....	....	1
Fractures:												
simple	....	3	....	3	....	3	....	....	....	....	....	3
compound comminuted	....	1	....	1	....	1	....	....	....	....	....	1
OF THE SCAPULA.												
Faulty development	....	....	1	1	....	1	....	....	....	....	....	1
Sprengel's deformity	....	....	3	3	....	3	....	....	....	....	....	3
Fracture	....	1	....	1	....	....	....	....	....	....	1	1
Carried forward	178	2078	1574	3830	131	3010	77	36	218	190	168	3830

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	178	2078	1574	3830	131	3010	77	36	218	190	168	3830
Osteochondroma	....	1	....	1	...	1	....	....	....	....	....	1
Sarcoma	....	....	1	1	1	....	....	....	....	....	....	1
OF THE HUMERUS.												
Fractures:												
simple	1	7	4	12	....	10	1	....	1	....	....	12
compound comminuted	....	1	....	1	....	1	....	....	....	....	....	1
ununited	....	3	....	3	....	3	....	....	....	....	....	3
Periostitis	....	1	....	1	....	1	....	....	....	....	....	1
Osteomyelitis:												
of head of bone	2	2	1	5	....	4	....	....	1	....	....	5
of shaft of bone	....	5	....	5	....	4	....	....	....	....	1	5
Tuberculosis of head of bone	....	2	....	2	....	2	....	....	....	....	....	2
Sarcoma	....	1	....	1	....	....	....	....	....	1	....	1
Cyst	....	1	....	1	....	1	....	....	....	....	....	1
OF THE RADIUS.												
Deformity following fracture	....	1	....	1	....	1	....	....	....	....	....	1
Fractures:												
simple	....	1	....	1	....	1	....	....	....	....	....	1
compound	....	2	....	2	....	1	....	....	....	....	1	2
compound comminuted	....	1	....	1	....	1	....	....	....	....	....	1
Colles':												
simple	....	3	....	3	....	2	....	....	1	....	....	3
compound	....	1	....	1	....	1	....	....	....	....	....	1
Gumma of head of bone	....	....	1	1	....	1	....	....	....	....	....	1
Sarcoma	....	1	....	1	....	1	....	....	....	....	....	1
OF THE ULNA.												
Deformity following fracture	....	2	....	2	....	2	....	....	....	....	....	2
Fractures:												
compound	....	1	....	1	....	....	....	....	....	....	1	1
of olecranon	....	....	1	1	....	1	....	....	....	....	....	1
ununited	....	2	....	2	....	2	....	....	....	....	....	2
Carried forward	181	2117	1582	3880	132	3051	78	36	221	191	171	3880

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	181	2117	1582	3880	132	3051	78	36	221	191	171	3880
OF THE RADIUS AND ULNA.												
Fractures:												
simple	....	5	....	5	....	4	1	....	....	....	....	5
compound	....	1	1	2	....	2	....	....	....	....	....	2
ununited	....	1	....	1	....	....	....	....	1	....	....	1
OF THE CARPAL BONES.												
Fractures:												
simple	....	1	....	1	....	1	....	....	....	....	....	1
of scaphoid:												
simple	....	1	....	1	....	1	....	....	....	....	....	1
ununited	....	1	....	1	....	1	....	....	....	....	....	1
Osteomyelitis of scaphoid	....	1	....	1	....	....	....	....	....	....	1	1
OF THE METACARPAL BONES.												
Osteomyelitis	....	1	....	1	....	1	....	....	....	....	....	1
OF THE OS INNOMINATUM.												
Fracture	1	5	....	6	....	5	....	....	....	1	....	6
Osteomyelitis of ilium	....	1	....	1	....	....	....	....	....	....	1	1
OF THE FEMUR.												
Separation of epiphysis:												
upper	....	1	1	2	....	2	....	....	....	....	....	2
lower	....	....	1	1	....	1	....	....	....	....	....	1
Fractures of shaft of bone:												
simple	3	23	2	28	....	23	....	....	....	1	4	28
compound (septic)	....	1	....	1	....	....	....	....	....	1	....	1
ununited	....	2	....	2	....	2	....	....	....	....	....	2
Fractures of neck of bone:												
simple	2	2	6	10	....	10	....	....	....	....	....	10
impacted	....	3	1	4	....	4	....	....	....	....	....	4
ununited	....	2	1	3	....	3	....	....	....	....	....	3
Exostosis	....	....	1	1	....	1	....	....	....	....	....	1
Necrosis	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	187	2170	1596	3953	132	3113	79	36	222	194	177	3953

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	187	2170	1596	3953	132	3113	79	36	222	194	177	3953
Osteomyelitis	....	10	5	15	....	11	....	....	....	....	4	15
OF THE PATELLA.												
Fractures:												
simple	2	8	1	11	....	9	....	....	....	....	2	11
compound comminuted	....	2	....	2	....	2	....	....	....	....	....	2
OF THE TIBIA.												
Separation of upper epiphysis	....	1	....	1	....	1	....	....	....	....	....	1
Fractures:												
simple	3	16	4	23	....	22	....	....	....	....	1	23
compound	....	3	....	3	....	2	....	....	....	....	1	3
compound comminuted	....	1	....	1	....	1	....	....	....	....	....	1
ununited	....	1	1	2	....	1	....	....	....	....	1	2
Periostitis	....	2	....	2	....	2	....	....	....	....	....	2
Necrosis	....	2	....	2	....	....	....	....	....	....	2	2
Osteomyelitis	2	19	5	26	....	22	....	....	1	....	3	26
Sarcoma	....	....	1	1	....	....	....	....	....	....	1	1
Osteosarcoma	....	1	....	1	....	1	....	....	....	....	....	1
OF THE FIBULA.												
Fractures:												
simple	....	4	....	4	....	4	....	....	....	....	....	4
Pott's	....	10	1	11	....	11	....	....	....	....	....	11
Sarcoma	....	1	....	1	....	1	....	....	....	....	....	1
OF THE TIBIA AND FIBULA.												
Fractures:												
simple	3	22	2	27	....	26	....	....	....	....	1	27
compound	....	9	....	9	....	8	....	....	....	1	....	9
compound comminuted	....	3	....	3	....	3	....	....	....	....	....	3
ununited	....	4	....	4	....	4	....	....	....	....	....	4
Osteomyelitis	1	5	....	6	....	6	....	....	....	....	....	6
OF THE TARSAL BONES.												
Fracture	....	....	1	1	....	1	....	....	....	....	....	1
of astragalus	....	2	1	3	....	3	....	....	....	....	....	3
Carried forward	198	2296	1618	4112	132	3254	79	36	223	195	193	4112

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	198	2296	1618	4112	132	3254	79	36	223	195	193	4112
Necrosis	....	1	....	1	....	1	....	....	....	....	....	1
Osteomyelitis	....	4	1	5	....	3	....	....	1	....	1	5
OF THE METATARSAL BONES.												
Fractures :												
simple	....	1	....	1	....	1	....	....	....	....	....	1
compound	....	1	....	1	....	1	....	....	....	....	....	1
Exostosis	....	....	1	1	....	1	....	....	....	....	....	1
Necrosis	....	1	....	1	....	1	....	....	....	....	....	1
Osteomyelitis	....	2	1	3	....	3	....	....	....	....	....	3
Tuberculosis	....	1	....	1	....	....	....	....	....	....	1	1
Cyst	....	1	....	1	....	1	....	....	....	....	....	1
ACUTE INFECTIVE DISEASES.												
Furunculosis	....	2	1	3	....	3	....	....	....	....	....	3
Erysipelas, general	....	1	....	1	....	1	....	....	....	....	....	1
Septicemia	1	4	2	7	....	1	....	....	....	6	....	7
puerperal	....	....	2	2	....	....	....	....	....	1	1	2
Pyemia	1	2	3	6	....	3	....	....	1	1	1	6
Tetanus, following												
crush of toes	....	2	....	2	....	....	....	....	....	2	....	2
nail wound of foot	....	3	....	3	....	3	....	....	....	....	....	3
pistol wound of hand	....	1	....	1	....	....	....	....	....	1	....	1
splinter wound of finger	....	1	....	1	....	1	....	....	....	....	....	1
Glanders	....	1	....	1	....	1	....	....	....	....	....	1
MEDICAL DISEASES.												
Purpura hemorrhagica	....	1	....	1	....	1	....	....	....	....	....	1
Articular rheumatism	....	1	1	2	....	....	....	2	....	....	....	2
Diabetes mellitus	....	....	1	1	....	....	....	1	....	....	....	1
Debility	....	....	2	2	....	1	....	....	1	....	....	2
Typhoid fever	....	....	1	1	....	....	....	....	....	1	....	1
Pulmonary tuberculosis	....	....	1	1	....	....	1	....	....	....	....	1
Leprosy	....	2	....	2	....	....	2	....	....	....	....	2
Carried forward	200	2329	1635	4164	132	3281	82	39	226	207	197	4164

SURGICAL DISEASES, 1909—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1909.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	200	2329	1635	4164	132	3281	82	39	226	207	197	4164
Syphilis	....	2	3	5	....	1	1	2	1	....	....	5
Lead poisoning	....	2	....	2	....	....	....	2	....	....	....	2
Meningitis, acute	....	1	1	2	....	....	....	....	....	2	....	2
Tabes dorsalis	1	1	....	2	....	1	....	....	1	....	....	2
Syphilis of central nervous system	....	1	....	1	....	....	....	1	....	....	....	1
Endocarditis	....	....	1	1	....	....	....	1	....	....	....	1
Mitral insufficiency	....	....	2	2	....	....	....	2	....	....	....	2
Mitral insufficiency and stenosis	....	....	1	1	....	....	....	1	....	....	....	1
Pneumonia:												
post-operative	....	2	3	5	....	1	....	2	....	2	....	5
traumatic	....	1	....	1	....	....	....	....	....	1	....	1
Jaundice	....	4	....	4	....	1	1	2	....	....	....	4
Scabies	....	1	....	1	....	....	....	1	....	....	....	1
MISCELLANEOUS.												
Multiple contusions	....	8	....	8	....	8	....	....	....	....	....	8
Multiple burns	....	7	7	14	2	5	....	....	....	6	1	14
electric	....	1	....	1	....	....	....	....	....	....	1	1
Multiple injuries	1	4	1	6	....	2	....	....	....	3	1	6
Internal injuries	....	2	....	2	....	....	....	....	....	2	....	2
Shock	....	1	1	2	2	....	....	....	....	....	....	2
Pain in side	....	1	....	1	....	1	....	....	....	....	....	1
Carcinomatosis	....	1	2	3	....	1	1	1	....	....	....	3
Pregnancy	....	....	9	9	....	2	....	....	7	....	....	9
Premature delivery	....	1	1	2	....	....	....	....	....	2	....	2
Donor of skin	....	....	1	1	1	....	....	....	....	....	....	1
Donor of blood	....	4	3	7	6	....	....	....	1	....	....	7
No disease	....	2	....	2	....	....	....	....	2	....	....	2
Total	202	2376	1671	4249	143	3304	85	54	238	225	200	4249

SURGICAL OPERATIONS.

FROM JANUARY 1, 1909, TO DECEMBER 31, 1909, INCLUSIVE.

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
OPERATIONS ON THE BLOOD VESSELS.										
Total number	....	....	....	76						
Anastomosis of saphenous vein to peritoneum, for ascites	5	....	5	....	....	5	....	....	....	5
Excision of aneurism of radial artery	1	....	1	....	....	1	....	....	....	1
Ligation:										
of common carotid artery	1	....	1	....	....	....	1	....	....	1
of lingual artery	1	....	1	....	....	1	....	....	....	1
of popliteal artery	1	....	1	....	....	1	....	....	....	1
Resection of varicose veins of leg	33	22	55	....	....	51	....	1	3	55
Transfusion of blood	....	....	....	11						
following gunshot wound of wrist	1	....	1	....	....	....	....	1	....	1
following hemorrhage	3	1	4	....	....	2	....	2	....	4
for anemia	1	....	1	....	....	....	1	....	....	1
splenic	1	2	3	....	....	2	1	....	....	3
for purpura hemorrhagica	1	....	1	....	....	1	....	....	....	1
for shock	1	....	1	....	....	....	....	1	....	1
Wiring aneurism	....	1	1	....	....	....	....	1	....	1
OPERATIONS ON THE GLANDS.										
ON THE LYMPH NODES.										
On the Cervical Lymph Nodes.										
Total number	....	....	....	22						
Curetting, for tuberculosis	2	....	2	....	....	2	....	....	....	2
Excision:										
for adenitis	3	....	3	....	....	2	....	....	1	3
for carcinoma	2	1	3	....	....	2	1	....	....	3
for tuberculosis	4	8	12	....	1	11	....	....	....	12
Incision and drainage, for tuberculosis	2	....	2	....	....	1	....	....	1	2
Carried forward	63	35	98		1	82	4	6	5	98

SURGICAL OPERATIONS, 1909—*Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	63	35	98		1	82	4	6	5	98
On the Axillary Lymph Nodes.										
Total number	....	....	....	8						
Excision:										
for recurrent carcinoma	....	1	1	....	....	1	....	....	....	1
for tetanus	1	....	1	....	....	....	....	1	....	1
for tuberculosis	....	1	1	....	....	1	....	....	....	1
Incision and drainage of septic adenitis	4	1	5	....	....	5	....	....	....	5
On the Mesenteric Lymph Nodes.										
Exploratory laparotomy, for tuberculosis	1	....	1	....	....	1	....	....	....	
On the Inguinal Lymph Nodes.										
Total number	....	....	....	4						
Excision:										
for malignant lymphoma	2	....	2	....	....	2	....	....	....	2
for sarcoma	....	1	1	....	....	....	....	1	....	1
Incision and drainage of adenitis	1	....	1	....	....	....	....	....	1	
On the Pelvic Lymph Nodes.										
Excision of periurethral gland	1	....	1	....	....	1	....	....	....	
ON THE MAMMARY GLAND.										
Total number	....	....	....	58						
Amputation of breast	....	....	....	35						
for carcinoma	....	28	28	....	....	26	....	....	2	28
for cyst	....	5	5	....	1	3	....	....	1	5
for Paget's disease	....	2	2	....	....	2	....	....	....	2
Excision:										
of adenoma	....	1	1	....	....	1	....	....	....	1
of carcinoma	....	4	4	....	....	3	....	1	....	4
of cyst	....	4	4	....	1	3	....	....	....	4
of fibroma	....	7	7	....	1	6	....	....	....	7
of hypertrophic tissue	....	1	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	1	4	5	....	....	5	....	....	....	5
Secondary suture of wound	....	1	1	....	....	1	....	....	....	1
Carried forward	74	96	170		4	144	4	9	9	170

SURGICAL OPERATIONS, 1909—*Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	74	96	170		4	144	4	9	9	170
ON THE SALIVARY GLANDS.										
On the Parotid Gland.										
Total number	....	....	....	10						
Excision:										
of carcinoma	3	3	6	....	....	5	1	....	....	6
of chondromyxoma	....	2	2	....	....	2	....	....	....	
of enchondroma	1	....	1	....	....	1	....	....	....	1
of sarcoma	1	....	1	....	....	....	....	....	1	1
On the Submaxillary Gland.										
Excision of cyst	2	....	2	....	....	2	....	....	....	2
ON THE DUCTLESS GLANDS.										
On the Thyroid Gland.										
Total number	....	....	....	14						
Excision:										
of carcinoma	1	....	1	....	....	....	....	1	....	1
of cyst	....	3	3	....	1	2	....	....	....	
Thyroidectomy	....	....	....	10						
for adenoma	....	4	4	....	....	4	....	....	....	
for exophthalmic goitre	....	2	2	....	....	1	....	....	1	
for hypertrophy	....	4	4	....	1	2	....	1	....	4
On the Spleen.										
Total number	....	....	....	2						
Incision and drainage, for sepsis	1	....	1	....	....	....	1	....	....	1
Splenectomy, for splenic anemia	....	1	1	....	....	1	....	....	....	1
OPERATIONS ON THE BRAIN AND NERVOUS SYSTEM.										
ON THE BRAIN.										
Total number	....	....	....	20						
Craniotomy	....	....	....	13						
following fracture of skull	3	1	4	....	....	3	....	1	....	4
for abscess	1	....	1	....	....	....	1	....	....	1
Carried forward	87	116	203		6	167	7	12	11	203

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	Admitted.				Discharged.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	87	116	203		6	167	7	12	11	203
Craniotomy, for contusion of brain	1	....	1	....	....	....	....	....	1	1
for drainage of subdural cyst	1	....	1	....	....	1	....	....	....	1
for meningitis	1	....	1	....	....	....	....	1	....	1
for traumatic hemorrhage	3	1	4	....	1	....	....	3	....	4
for tumor	1	....	1	....	....	....	....	1	....	1
Decompression	....	....	....	7						
following fracture	1	....	1	....	....	....	1	....	....	1
for injury	1	....	1	....	....	....	....	1	....	1
for tumor	4	1	5	....	....	1	1	3	....	5
ON THE NERVOUS SYSTEM.										
Total number	....	....	....	23						
Anastomosis of nerves	1	1	2	....	....	2	....	....	....	2
Excision:										
of meningocele	....	1	1	....	....	....	....	1	....	1
of neuroma	1	....	1	....	....	1	....	....	....	1
Exploratory incision, to find lingual nerve	1	....	1	....	....	....	1	....	....	1
Exploring:										
anastomosis	1	....	1	....	....	1	....	....	....	1
brachial plexus, for injury	2	....	2	....	....	2	....	....	....	2
Injection of alcohol, for trifacial neuralgia	1	1	2	....	....	2	....	....	....	2
Nerve transplantation	1	....	1	....	....	1	....	....	....	1
Neurectomy	1	3	4	....	....	4	....	....	....	4
Neurorrhaphy	2	....	2	....	....	2	....	....	....	2
Replacing dislocated ulnar nerve	1	....	1	....	....	1	....	....	....	1
Resection:										
of Gasserian ganglion	....	2	2	....	....	1	....	1	....	2
of lingual nerve, for neuritis	2	....	2	....	....	....	2	....	....	2
of spinal accessory nerve, for torticollis	1	....	1	....	....	1	....	....	....	1
OPERATION ON THE HEART.										
Cardiolysis	....	1	1	....	....	....	....	1	....	1
Carried forward	115	127	242		7	187	12	24	12	242

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	115	127	242		7	187	12	24	12	242
OPERATIONS ON THE AIR PASSAGES.										
ON THE NOSE.										
Total number	....	....	....	77						
Cauterization of dog-bite	....	1	1	....	....	1	....	....	....	1
Deformities corrected	....	....	....	67						
deviated septum	45	16	61	....	....	61	....	....	....	61
traumatic	3	3	6	....	....	6	....	....	....	6
Excision:										
of carcinoma	2	1	3	....	....	2	....	....	1	3
of polypus	....	1	1	....	....	1	....	....	....	1
Plastic operation:										
for carcinoma	1	....	1	....	....	1	....	....	....	1
for post-operative deformity	1	....	1	....	....	1	....	....	....	1
Repairing gunshot wound	1	....	1	....	....	1	....	....	....	1
Suturing lacerated wound	....	1	1	....	....	1	....	....	....	1
Transplantation of cartilage, for deformity	....	1	1	....	....	1	....	....	....	1
ON THE LARYNX.										
Total number	....	....	....	10						
Excision:										
of papilloma	3	1	4	....	....	4	....	....	....	4
of thyro-glossal cyst	1	....	1	....	....	1	....	....	....	1
Intubation, for stenosis	4	....	4	....	....	4	....	....	....	4
Laryngectomy, for carcinoma	....	1	1	....	....	1	....	....	....	1
ON THE TRACHEA.										
Total number	....	....	....	5						
Tracheotomy	....	....	....	5						
following operation on larynx	....	1	1	....	....	1	....	....	....	1
for stenosis	2	1	3	....	....	3	....	....	....	3
preceding operation on larynx	....	1	1	....	....	1	....	....	....	1
ON THE LUNGS.										
Total number	....	....	....	5						
Carried forward	178	156	334		7	278	12	24	13	334

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	178	156	334		7	278	12	24	13	334
Incision and drainage, for sepsis	3	....	3	....	....	3	....	....	....	3
Pneumectomy (partial) for chronic empyema	1	....	1	....	....	1	....	....	....	1
Pneumolysis, for chronic empyema	1	....	1	....	....	1	....	....	....	1
ON THE PLEURA (see also Operations on the Chest).										
Aspiration, with injection of glycerine and formalin, for empyema	2	....	2	....	....	2	....	....	....	2
OPERATIONS ON THE HEAD AND FACE.										
ON THE HEAD.										
Total number	....	....	....	14						
Curetting, for chronic sinusitis	....	1	1	....	....	1	....	....	....	1
Exploratory incision of scalp, following injury	1	....	1	....	....	1	....	....	....	1
Incision and drainage:										
of chronic sinusitis	1	....	1	....	....	1	....	....	....	1
of empyema of antrum	1	5	6	....	....	6	....	....	....	6
of hematoma of scalp	....	1	1	....	....	1	....	....	....	1
of sepsis of scalp	1	1	2	....	....	2	....	....	....	2
Removing foreign body from antrum	1	....	1	....	....	1	....	....	....	1
Suturing lacerated wound	1	....	1	....	....	....	1	....	....	1
ON THE FACE.										
Total number	....	....	....	22						
Cauterization, for carcinoma	1	1	2	....	....	2	....	....	....	2
Excision:										
of carcinoma	6	2	8	....	....	7	....	1	....	8
of cicatrix	....	1	1	....	....	1	....	....	....	1
of leprous nodules	1	....	1	....	....	....	1	....	....	1
of lymphangioma	1	....	1	....	....	1	....	....	....	1
of sarcoma	1	....	1	....	....	1	....	....	....	1
of wen	1	....	1	....	....	1	....	....	....	1
Incision and drainage of submental abcess	1	....	1	....	....	1	....	....	....	1
Carried forward	203	168	371		7	312	14	25	13	371

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	203	168	371		7	312	14	25	13	371
Plastic operation:										
for cicatricial contraction	....	1	1	....	....	1	....	....	....	1
for keloid	1	....	1	....	....	1	....	....	....	1
for recurrent carcinoma	1	1	2	....	....	2	....	....	....	2
for traumatic deformity	1	....	1	....	....	1	....	....	....	1
Suturing lacerated wounds	....	1	1	....	....	....	....	....	1	1
OPERATIONS ON THE EYE AND EAR.										
ON THE EYE.										
Total number	....	....	....	14						
Curetting carcinoma of eyelid	....	1	1	....	....	1	....	....	....	1
Enucleation	....	....	....	3						
for carcinoma	1	1	2	....	....	2	....	....	....	2
for trauma	....	1	1	....	....	1	....	....	....	1
Excision:										
of angioma of eyelid	....	1	1	....	....	1	....	....	....	1
of carcinoma of eyelid	3	3	6	....	....	6	....	....	....	6
Paraffine injection for post-operative deformity of eyebrow	....	1	1	....	....	1	....	....	....	1
Plastic operation, for cicatricial contraction of eyelid	2	....	2	....	....	1	....	....	1	2
ON THE EAR.										
Total number	....	....	....	4						
Excision of carcinoma	1	....	1	....	....	1	....	....	....	1
Freezing, for angioma	....	1	1	....	....	1	....	....	....	1
Mastoid operation	2	....	2	....	....	1	....	1	....	2
OPERATIONS ON THE MOUTH, LIPS, TONGUE, PALATE, ETC.										
ON THE MOUTH.										
Plastic operation, for specific perforation of roof of mouth	1	....	1	....	....	1	....	....	....	1
ON THE LIPS.										
Total number	....	....	....	25						
Carried forward	216	180	396		7	324	14	26	15	396

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	216	180	396		7	334	14	26	15	396
Excision:										
of angioma	1	....	1	....	....	1	....	....	....	1
of carcinoma	11	....	11	....	....	11	....	....	....	11
of papilloma	1	....	1	....	....	1	....	....	....	1
Excision of lip, for carcinoma	2	....	2	....	....	2	....	....	....	2
Plastic operation:										
for cicatricial contraction	....	2	2	....	....	2	....	....	....	2
for harelip	2	4	6	....	1	5	....	....	....	6
for post-operative deformity	2	....	2	....	....	2	....	....	....	2
ON THE TONGUE.										
Total number	....	....	....	9						
Excision, for carcinoma	3	....	3	....	....	2	....	....	1	3
Resection, for carcinoma	6	....	6	....	....	6	....	....	....	6
ON THE PALATE.										
Uranoplasty	2	7	9	....	2	5	1	....	1	9
ON THE PHARYNX.										
Total number	....	....	....	112						
Excision:										
of adenoids	48	58	106	....	....	106	....	....	....	106
of fibroma of naso-pharynx	2	1	3	....	....	3	....	....	....	3
Incision and drainage of retropharyngeal abscess	2	1	3	....	....	3	....	....	....	3
ON THE TONSILS.										
Total number	....	....	....	173						
Excision of sarcoma	....	1	1	....	....	1	....	....	....	1
Incision and drainage of peritonsillar abscess	1	....	1	....	....	1	....	....	....	1
Tonsillectomy	78	94	172	....	....	172	....	....	....	172
ON THE ESOPHAGUS.										
Total number	....	....	....	2						
Dilating stricture	....	1	1	....	....	....	1	....	....	1
Esophagostomy, for stricture	....	1	1	....	....	1	....	....	....	1
Carried forward	377	350	727		10	658	16	26	17	727

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	377	350	727		10	658	16	26	17	727
OPERATIONS ON THE NECK.										
Total number	....	....	....	37						
Dissection of muscles, for carcinoma	3	....	3	....	....	3	....	....	....	3
Dissection of sinus	1	....	1	....	....	1	....	....	....	1
Excision:										
of carbuncle	1	....	1	....	....	1	....	....	....	1
of carcinoma	2	1	3	....	....	3	....	....	....	3
of cyst	1	2	3	....	....	2	....	1	....	3
branchial	2	....	2	....	....	2	....	....	....	2
of fibroma	1	....	1	....	....	1	....	....	....	1
of keloid of neck and face	1	....	1	....	....	1	....	....	....	1
of malignant lymphoma	1	....	1	....	....	1	....	....	....	1
of sarcoma	....	2	2	....	....	2	....	....	....	2
Incision and drainage:										
for sepsis	8	4	12	....	1	11	....	....	....	12
of carbuncle	1	2	3	....	....	3	....	....	....	3
Plastic operation:										
for cicatricial contraction	1	....	1	....	....	1	....	....	....	1
for nevus	....	2	2	....	....	2	....	....	....	2
Removing bullet	1	....	1	....	....	1	....	....	....	1
OPERATIONS ON THE CHEST AND CHEST WALL.										
ON THE CHEST.										
Total number	....	....	....	60						
Eslander's operation	1	....	1	....	....	1	....	....	....	1
Thoracoplasty	....	....	....	3						
following operation for empyema	2	....	2	....	....	2	....	....	....	2
for abscess of lung	1	....	1	....	....	1	....	....	....	1
Thoracotomy, for abscess of lung	....	1	1	....	....	....	....	....	1	1
Thoracotomy, secondary:										
for exploration of pleural cavity	1	....	1	....	....	....	....	1	....	1
for exploration of tuberculosis of lung	....	1	1	....	....	....	1	....	....	1
Carried forward	406	365	771		11	697	17	28	18	771

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	406	365	771		11	697	17	28	18	771
Thoracotomy with resection of rib	....	....	....	52						
for abscess of chest wall	1	....	1	....	....	1	....	....	....	1
for abscess of lung	6	....	6	....	....	4	2	....	....	6
for bronchiectasis	1	....	1	....	....	1	....	....	....	1
for empyema	27	14	41	....	....	32	2	5	2	41
for subphrenic abscess	1	....	1	....	....	1	....	....	....	1
to relieve adherent pericardium	1	....	1	....	....	1	....	..	....	1
to relieve adherent pleura	1	....	1	....	....	1	....	....	...	1
Thoracotomy with trephining of rib, for drainage of empyema	....	1	1	....	....	1	....	....	....	1
ON THE CHEST WALL.										
Incision and drainage, for sepsis	2	1	3	....	...	2	....	1	....	3
ABDOMINAL OPERATIONS.										
ON THE STOMACH AND PYLORUS.										
Total number	....	....	....	45						
Exploratory laparotomy:										
for carcinoma	8	3	11	....	....	5	4	2	....	11
for ulcer	....	1	1	....	....	1	....	....	....	1
perforating	1	....	1	....	....	....	....	1	..	1
Gastrectomy (partial) for carcinoma	1	...	1	....	..	1	....	....	....	1
Gastro-enterostomy	....	....	....	21						
for carcinoma	7	1	8	....	....	5	2	1	....	8
for pyloric stenosis	6	1	7	....	....	6	....	1	...	7
for tumor (unspecified) of pylorus	2	....	2	....	....	2	....	....	....	2
for ulcer	3	1	4	....	....	4	....	....	....	4
Gastrorrhaphy, for perforating ulcer	2	1	3	....	....	1	....	2	....	3
Gastrostomy	....	....	....	5						
for carcinoma of esophagus	2	1	3	....	....	3	....	....	.. ..	3
for carcinoma of larynx	1	....	1	....	....	1	....	....	....	1
for stricture of esophagus	....	1	1	....	....	....	....	1	....	1
Pylorectomy, for stenosis	1	....	1	..	....	1	....	....	....	1
Carried forward	480	391	871		11	771	27	42	20	871

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	480	391	871		11	771	27	42	20	871
Pyloroplasty, for stenosis	1	....	1	...	..	....	....	1	....	1
ON THE PANCREAS.										
Total number	....	....	....	5						
Excision of sarcoma	....	1	1	....	....	1	....	....	....	1
Exploratory laparotomy:										
for carcinoma	3	....	3	....	...	2	....	1	....	3
for pancreatitis	....	1	1	....	....	....	....	1	....	1
ON THE INTESTINES.										
Total number	....	..	....	681						
Anastomosis	....	....	....	19						
end-to-end	5	3	8	....	1	1	....	5	1	8
lateral	7	4	11	....	....	8	...	3	...	11
Appendicitis	....	....	....	592						
Operation during attack	....	....	....	474						
for acute appendicitis	147	71	218	....	4	194	2	9	9	218
for acute appendicitis with diffuse peritonitis	21	14	35	....	1	18	....	15	1	35
for chronic appendicitis	47	65	112	....	11	98	1	....	2	112
for subacute appendicitis	37	72	109	....	7	97	1	....	4	109
Operation during interval	30	23	53	53	5	48	....	....	....	53
Normal appendix removed in connection with other operations	6	59	65	65	5	54	....	2	4	65
Appendicostomy	....	1	1	....	....	1	....	....	....	1
Colostomy	....	....	....	8						
for carcinoma:										
of intestine	2	....	2	....	....	....	....	2	....	2
of rectum	2	1	3	....	....	3	....	....	....	3
for chronic colitis	1	....	1	....	....	....	....	1	....	1
for gangrene	1	....	1	....	....	1	....	....	....	1
for obstruction	....	1	1	....	....	....	1	....	....	1
Enterorrhaphy	2	1	3	....	....	1	....	2	....	3
Carried forward	792	708	1500		45	1298	32	84	41	1500

SURGICAL OPERATIONS, 1909 — *Continued*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	792	708	1500		45	1298	32	84	41	1500
Enterostomy	....	....	....	6						
for carcinoma	3	....	3	....	....	1	1	1	....	3
for obstruction	1	1	2	....	....	1	....	1	....	2
for ulcerative colitis	....	1	1	....	....	....	....	1	....	1
Excision:										
of gangrenous omentum	....	1	1	....	....	1	....	....	....	1
of track of fecal fistula	1	1	2	....	....	1	1	....	....	2
Exploratory laparotomy:										
for adhesions	1	....	1	....	....	1	....	....	....	1
for carcinoma	3	4	7	....	....	3	2	1	1	7
for colitis	2	....	2	....	1	....	....	1	....	2
for duodenal ulcer	2	....	2	....	1	1	....	....	....	2
perforating	2	....	2	....	1	1	....	....	....	2
for obstruction	3	2	5	....	....	....	2	3	....	5
Reducing:										
inguinal hernia	1	....	1	....	....	1	....	....	....	1
strangulated	2	....	2	....	....	....	....	2	....	2
intussusception	1	....	1	....	....	....	....	1	....	1
volvulus	1	....	1	....	....	1	....	....	....	1
Relieving stricture of appendix following appendicostomy	....	1	1	....	....	1	....	....	....	1
Resection	....	....	....	19						
for carcinoma	5	3	8	....	....	3	....	4	1	8
for gangrene	1	....	1	....	1	....	....	....	....	1
for lymphoma	1	....	1	....	....	....	....	1	....	1
for mesenteric thrombosis	1	....	1	....	....	1	....	....	....	1
for rupture	1	....	1	....	....	....	....	1	....	1
for strangulated hernia:										
inguinal, with gangrene	1	1	2	....	....	....	1	1	....	2
umbilical	1	....	1	....	....	1	....	....	....	1
for sarcoma	2	1	3	....	....	2	....	1	....	3
for volvulus	1	....	1	....	....	....	....	1	....	1
Carried forward	829	724	1553		49	1318	39	104	43	1553

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	829	724	1553		49	1318	39	104	43	1553
Separating adhesions	4	6	10	....	....	10	....	....	....	10
ON THE LIVER.										
Total number	....	....	....	4						
Exploratory laparotomy:										
for rupture	....	1	1	....	....	....	....	1	....	1
for sepsis	1	....	1	....	....	....	....	1	....	1
for syphilis	....	1	1	....	....	....	1	....	....	1
Omentopexy	....	1	1	....	....	....	....	1	....	1
ON THE GALL BLADDER AND BILE DUCTS.										
Total number	....	....	....	108						
Cholecystectomy	....	....	....	13						
for cholecystitis	....	2	2	....	....	....	....	....	2	2
for cholelithiasis	2	8	10	....	....	9	....	....	1	10
for persistent fistula	....	1	1	....	....	1	....	....	....	1
Cholecystenterostomy	1	....	1	....	....	....	....	1	....	1
Cholecystoduodenostomy	....	1	1	....	....	1	....	....	....	1
Cholecystostomy	....	....	....	71						
exploratory	2	1	3	....	....	3	....	....	....	3
for cholecystitis	9	5	14	....	....	9	....	3	2	14
for cholelithiasis	5	47	52	....	1	42	1	4	4	52
for contracture	....	1	1	....	....	1	....	....	....	1
for empyema	1	....	1	....	....	1	....	....	....	1
Choledochoduodenostomy	....	1	1	....	....	....	....	1	....	1
Choledochostomy	4	11	15	....	....	13	....	2	....	15
Exploratory laparotomy:										
for cholelithiasis	....	1	1	....	....	1	....	....	....	1
for perforation of common bile duct	1	....	1	....	....	....	....	1	....	1
Exploring biliary fistula	1	....	1	....	....	1	....	....	....	1
Laparotomy, for drainage of biliary fistula	....	1	1	....	....	1	....	....	....	1
Separating adhesions	3	....	3	....	....	3	....	....	....	3
Carried forward	863	813	1676		50	1414	41	119	52	1676

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	863	813	1676		50	1414	41	119	52	1676
ON THE PERITONEUM.										
Total number	....	....	....	32						
Excision:										
of cyst of mesentery	....	1	1	....	....	1	....	....	....	1
of hydrocele of canal of Nuck	....	1	1	....	1	....	....	....	....	1
Exploratory incision in retroperitoneal hematoma	1	....	1	....	....	1	....	....	....	1
Exploratory laparotomy:										
for carcinoma	2	2	4	....	....	2	1	1	....	4
for endothelioma	....	1	1	....	....	....	....	....	1	1
Incision and drainage of retroperitoneal abscess	1	1	2	....	....	1	....	1	....	2
Laparotomy:										
for echinococcus cyst	....	1	1	....	....	....	....	....	1	1
for removal of sarcoma	1	....	1	....	....	1	....	....	....	1
Operation for peritonitis	....	....	....	20						
diffuse	4	4	8	....	....	1	....	6	1	8
localized	....	1	1	....	....	1	....	....	....	1
pelvic	....	1	1	....	....	1	....	....	....	1
tuberculous	1	9	10	....	....	6	1	1	2	10
ON THE ABDOMINAL WALL.										
Total number	....	....	....	19						
Excision:										
of carcinoma	....	1	1	....	....	1	....	....	....	1
of fibroma	....	2	2	....	....	2	....	....	....	2
of lipoma	....	1	1	....	....	1	....	....	....	1
of ulcer (x-ray)	....	1	1	....	....	1	....	....	....	1
Excision of umbilicus, for carcinoma	1	....	1	....	....	1	....	....	....	1
Exploratory incision of tumor	....	1	1	....	....	1	....	....	....	1
Exploring bullet wound	1	....	1	....	....	1	....	....	....	1
Incision and drainage:										
of cellulitis	....	1	1	....	..	....	....	1	....	1
of sepsis	1	4	5	....	....	4	....	....	1	5
of sinus	1	....	1	....	....	....	....	....	1	1
Carried forward	877	846	1723		51	1441	43	129	59	1723

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	877	846	1723		51	1441	43	129	59	1723
Removing foreign body	....	2	2	....	....	2	....	....	....	2
Secondary suture, following operation	1	....	1	....	....	1	....	....	....	1
Suturing stab wounds	1	....	1	....	....	1	....	....	....	1
ON THE ABDOMEN (not otherwise specified).										
Total number	....	....	...	343						
Exploratory laparotomy:										
for adhesions	....	1	1	....	....	1	...	..	....	1
for ascites	3	1	4	....	....	1	3	....	....	4
for carcinoma	1	....	1	....	....	1	....	....	....	1
for cause of vaginal atresia	....	1	1	....	....	....	1	...	....	1
for endothelioma	....	1	1	....	....	1	....	....	....	1
no pathological cause given	3	7	10	....	....	9	....	1	....	10
Exploring:										
old appendix wound	....	1	1	....	....	1	....	..	....	1
sinus	1	2	3	....	....	3	....	....	....	3
ventral hernia	....	1	1	....	....	....	1	....	....	1
Incision and drainage:										
of septic wound of operation	1	...	1	....	....	1	....	....	....	1
of subphrenic abscess	4	1	5	....	....	2	2	1	....	5
Laparotomy:										
for drainage of pelvic abscess	2	4	6	....	....	5	....	1	....	6
for drainage of post-operative hemorrhage	....	1	1	....	....	1	....	....	....	1
Radical cure of hernia	....	....	....	307						
femoral	7	7	14	....	....	11	....	....	3	14
strangulated	....	3	3	....	2	1	....	....	....	3
inguinal	216	18	234	....	30	195	....	....	9	234
strangulated	8	3	11	....	1	10	....	....	....	11
umbilical	3	6	9	....	1	8	....	....	....	9
strangulated	1	3	4	....	1	2	....	1	....	4
ventral	2	26	28	....	2	23	1	....	2	28
strangulated	1	....	1	....	....	1	....	....	....	1
Carried forward	1132	935	2067		88	1722	51	133	73	2067

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1132	935	2067		88	1722	51	133	73	2067
Separating adhesions	1	2	3			1	1		1	3
OPERATIONS ON THE RECTUM AND ANUS.										
ON THE RECTUM.										
Total number				100						
Cauterization:										
for prolapse		1	1			1				1
for ulceration		1	1			1				1
Curetting ischio-rectal sinus	1		1				1			1
Dilating stricture		2	2			2				2
Excision:										
of adenoma		1	1			1				1
of polypus	2	1	3			3				3
of prolapsed mucous membrane		1	1					1		1
of track of ischio-rectal sinus	2		2			2				2
Incision and drainage:										
for periproctitis	1		1			1				1
of ischio-rectal abscess	20	2	22			22				22
Operations for hemorrhoids				63						
cauterization	1		1			1				1
clamp and cautery	40	20	60		1	54			5	60
excision	2		2			2				2
Proctotectomy, perineal, for carcinoma	1		1			1				1
Separating adhesions		1	1			1				1
ON THE ANUS.										
Total number				56						
Cauterization of tuberculous ulcers	1		1					1		1
Curetting fissure		1	1						1	1
Dilating sphincter	4	5	9			9				9
Incision and drainage, for sepsis	1		1			1				1
Carried forward	1209	973	2182		89	1825	53	135	80	2182

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1209	973	2182		89	1825	53	135	80	2182
Operations for fistula	.	....	....	43						
curetting	11	1	12	....	....	12	....	....	....	12
excision of track	19	4	23	....	....	21	....	....	2	23
incision and drainage	7	1	8	....	....	8	....	....	....	8
Repairing ruptured sphincter	....	1	1	....	....	1	....	....	....	1
OPERATIONS ON THE GENITO-URINARY SYSTEM.										
ON THE KIDNEY.										
Total number	....	....	....	54						
Decapsulation	....	....	....	3						
for chronic nephritis	1	....	1	....	....	1	....	....	....	1
for hyperemia	1	....	1	....	....	1	....	....	....	1
for suppression of urine	1	....	1	....	....	....	....	1	....	1
Exploratory laparotomy, for horseshoe kidney	1	....	1	....	....	1	....	....	....	1
Exploring sinus	1	....	1	....	....	1	....	....	....	1
Incision and drainage of perinephric abscess	1	....	1	....	....	1	....	....	....	1
Laparotomy for removal of sarcoma	....	1	1	....	....	....	....	1	....	1
Nephrectomy	....	....	....	24						
for adenoma	1	....	1	....	....	1	....	....	....	1
for calculus	1	....	1	....	....	....	....	1	....	1
for hematogenous infection	1	....	1	....	....	....	....	1	....	1
for hydronephrosis	1	1	2	....	....	2	....	....	....	2
for hypernephroma	1	1	2	....	....	2	....	....	....	2
for pyelonephritis	2	....	2	....	....	2	....	....	....	2
for pyonephrosis	3	6	9	....	....	7	....	1	1	9
for tuberculosis	2	3	5	....	....	4	....	1	....	5
for ureteral fistula	1	....	1	....	....	1	....	....	....	1
Nephropexy	....	1	1	....	....	1	....	....	....	1
Nephrostomy	....	....	....	11						
for calculus	3	1	4	....	....	4	....	....	....	4
Carried forward	1268	994	2262		89	1896	53	141	83	2262

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1268	994	2262		89	1896	53	141	83	2262
Nephrostomy, for carcinoma of bladder	1	....	1	....	....	....	1	....	....	1
for hydronephrosis	3	....	3	....	....	1	1	1	....	3
for pyonephrosis	1	2	3	....	....	2	....	1	....	3
Nephrotomy	....	....	....	10						
exploratory	3	....	3	....	1	1	1	....	....	3
for calculus	4	2	6	....	1	5	....	....	....	6
for hematogenous infection	....	1	1	....	....	1	....	....	....	1
Separating adhesions	1	....	1	....	....	1	....	....	....	1
ON THE URETER.										
Ureterotomy, for calculus	4	1	5	....	....	5	....	....	....	5
ON THE BLADDER.										
Total number	....	....	....	39						
Cystectomy	1	....	1	....	....	..	1	....	....	1
Cystostomy, suprapubic	....	....	....	19						
for angioma	..	1	1	....	....	1	....	....	....	1
for calculus	6	....	6	....	....	5	....	1	...	6
for carcinoma: of bladder	1	....	1	....	....	....	....	1	....	1
of prostate	2	....	2	..	....	....	....	2	....	2
for chronic cystitis	1	....	1	....	...	....	...	...	1	1
for fibroma	1	....	1	....	....	1	....	....	....	1
for fistula	1	....	1	.	...	....	....	....	1	1
for hemorrhage	1	....	1	....	....	..	...	1	....	1
for benign enlargement of prostate	1	....	1	....	....	....	....	1	...	1
for papilloma	2	....	2	....	..	2	....	....	....	2
for polypus	..	1	1	....	....	1	....	....	....	1
for removal of foreign body	...	1	1	....	....	1	....	..	....	1
Cystostomy, transperitoneal	....	....	..	8						
for calculus	2	....	2	....	....	1	....	1	...	2
for carcinoma	1	1	2	....	....	1	....	1	.. .	2
for drainage	1	...	1	....	....	....	1	....	....	1
for papilloma	3	....	3	....	1	2	....	....	....	3
Carried forward	1309	1004	2313		92	1927	58	151	85	2313

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1309	1004	2313		92	1927	58	151	85	2313
Excision of track of fistula	1	....	1	....	....	1	....	....	....	1
Exploratory cystotomy	1	1	2	....	....	1	1	....	....	2
Extracting calculus through urethra	1	....	1	....	....	1	....	....	....	1
Incision and drainage of prevesical abscess	....	1	1	....	....	....	....	....	1	1
Litholapaxy	5	....	5	....	1	4	....	....	....	5
Maydl's operation for exstrophy	1	....	1	....	....	....	....	....	1	1
Resection, for sarcoma	1	....	1	....	....	1	....	....	....	1
ON THE PROSTATE.										
Total number	....	....	....	32						
Exploratory laparotomy, for carcinoma	1	....	1	....	....	....	1	....	....	1
Exploratory prostatotomy	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	1	....	1	....	....	1	....	....	....	1
Prostatectomy, perineal	....	....	....	22						
for adenoma	1	....	1	....	....	1	..	....	....	1
for carcinoma	1	....	1	....	....	1	....	....	....	1
for benign enlargement	18	....	18	....	...	15	..	2	1	18
for prostatitis:										
purulent	1	....	1	....	...	1	....	....	....	1
tuberculous	1	....	1	....	....	....	....	....	1	1
Prostatectomy, suprapubic	....	....	....	7						
for carcinoma	1	....	1	....	....	1	..	....	....	1
for benign enlargement	6	....	6	....	....	4	....	1	1	6
ON THE MALE URETHRA.										
Total number	....	....	....	75						
Closing urinary fistula	2	....	2	....	....	1	1	....	....	2
Excision of false urethra	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	12	....	12	....	....	11	..	1	....	12
Operations for stricture	....	..	....	60						
divulsion	11	...	11	....	....	9	2	....	....	11
meatotomy	3	....	3	....	....	3	....	....	....	3
Carried forward	1380	1006	2386		93	1985	63	155	90	2386

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1380	1006	2386		93	1985	63	155	90	2386
Operations for stricture:										
perineal urethrotomy	25	....	25	....	....	20	1	3	1	25
plastic operation	5	....	5	....	....	4	....	....	1	5
resection	4	....	4	....	....	3	....	....	1	4
urethrotomy:										
external	3	....	3	....	....	2	....	....	1	3
internal	9	....	9	....	....	8	....	....	1	9
ON THE PENIS.										
Total number	....	....	....	3						
Amputation, for carcinoma	2	....	2	....	....	1	....	1	....	2
Plastic operation, for hypospadias	1	....	1	....	....	....	1	....	....	1
ON THE PREPUCE.										
Circumcision	7	....	7	....	....	7	....	....	....	7
ON THE SCROTUM.										
Total number	....	....	....	30						
Excision:										
of hydrocele	26	....	26	....	4	22	....	....	....	26
of spermatocele	2	....	2	....	....	2	....	....	....	2
Incision and drainage, for sepsis	2	....	2	....	....	2	....	....	....	2
ON THE TESTICLE.										
Total number	....	....	....	44						
Epididymectomy	....	....	....	10						
for epididymitis	3	....	3	....	....	2	....	....	1	3
for tuberculosis	7	....	7	....	....	6	....	1	....	7
Excision of sarcoma	1	....	1	....	....	1	....	....	....	1
Exploratory incision, for epididymitis	2	....	2	....	....	2	....	....	....	2
Incision and drainage of epididymitis	5	....	5	....	....	5	....	....	....	5
Orchidectomy	....	....	....	18						
for epididymitis	3	....	3	....	....	3	....	....	....	3
for gumma	3	....	3	....	....	3	....	....	....	3
for hydrocele	2	....	2	....	....	2	....	....	....	2
Carried forward	1492	1006	2498		97	2080	65	160	96	2498

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1492	1006	2498		97	2080	65	160	96	2498
Orchidectomy, for hypertrophy	1	....	1	....	....	1	....	....	....	1
for sarcoma	1	....	1	....	....	1	....	....	....	1
for tuberculosis	5	....	5	....	....	5	....	....	....	5
for undescended testicle	3	....	3	....	....	3	....	....	....	3
Orchidopexy	8	....	8	....	1	6	....	....	1	8
ON THE SPERMATIC CORD.										
Total number	....	....	....	43						
Excision:										
of hydrocele	7	....	7	....	....	7	....	....	....	7
of varicocele	36	....	36	....	2	33	....	....	1	36
ON THE MALE PERINEUM.										
Total number	....	....	....	11						
Excision:										
of track of sinus	1	....	1	....	....	1	....	....	....	1
of tumor (unspecified)	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	4	....	4	....	....	4	....	....	....	4
Perineal section	....	....	....	5						
exploratory	1	....	1	....	....	1	....	....	....	1
for acute retention	1	....	1	....	....	....	....	1	....	1
for drainage of extravasation of urine	1	....	1	....	....	1	....	....	....	1
for prostatic calculus	1	....	1	....	....	1	....	....	....	1
for ruptured urethra	1	....	1	....	....	1	....	....	....	1
GYNECOLOGICAL OPERATIONS.										
ON THE URETHRA.										
Total number	....	....	....	3						
Excision of caruncle	....	1	1	....	....	1	....	....	....	1
Formation of urethra, to correct congenital absence	....	1	1	....	....	1	....	....	....	1
Reinforcement of sphincter urethrae	....	1	1	....	....	1	....	....	....	1
ON THE VULVA.										
Total number	....	....	....	2						
Carried forward	1564	1009	2573		100	2149	65	161	98	2573

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1564	1009	2573		100	2149	65	161	98	2573
Excision:										
of cyst	....	1	1	....	....	1	....	....	....	1
of fibroma	....	1	1	....	....	1	....	....	....	1
ON THE VAGINA.										
Total number	....	....	....	73						
Closing fistulae	....	....	....	4						
recto-vaginal	....	3	3	....	....	3	....	....	....	3
vesico-vaginal	....	1	1	....	....	1	....	....	....	1
Colporrhaphy	....	35	35	....	4	27	1	....	3	35
Colpotomy	....	30	30	....	....	24	4	2	....	30
Excision:										
of cicatrix	....	1	1	....	....	1	....	....	....	1
of tumor (unspecified)	....	1	1	....	....	1	....	....	....	1
Plastic operation, for cicatricial contraction	....	1	1	..	....	1	....	....	....	1
Puncturing hymen	....	1	1	....	....	1	....	....	....	1
ON THE UTERUS.										
Total number	....	....	....	275						
Cauterization:										
for carcinoma	....	3	3	....	....	2	1	....	....	3
for sarcoma	....	1	1	....	..	....	1	....	....	1
Dilating and curetting	...	124	124	....	9	103	3	....	9	124
Excision of polypus	....	3	3	....	....	2	....	....	1	3
Exploratory laparotomy, for sarcoma	....	1	1	....	....	..	1	....	....	1
Hysterectomy (abdominal)	...	....	....	26						
for carcinoma	....	3	3	....	....	3	....	....	....	3
for endometritis	.	1	1	....	....	1	....	....	....	1
for metrorrhagia	....	1	1	....	....	1	....	....	....	1
for myoma	....	21	21	....	2	17	....	....	2	21
Hysterectomy (vaginal)	....	....	....	4						
for carcinoma	....	3	3	....	....	3	....	....	....	3
for myoma	....	1	1	....	....	1	....	....	....	1
Carried forward	1564	1246	2810		115	2343	76	163	113	2810

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1564	1246	2810		115	2343	76	163	113	2810
Hysterectomy and salpingectomy	....	4	4	....	....	3	....	1	....	4
Hysterectomy and salpingo-oöphorectomy	....	....	....	17						
for adenoma	....	2	2	....	....	2	....	....	....	2
for carcinoma	....	3	3	....	....	2	....	1	....	3
for chorionepithelioma	....	1	1	....	....	1	....	....	....	1
for myoma	....	9	9	....	....	9	....	....	....	9
for salpingitis	....	1	1	....	....	1	....	....	....	1
for vaginal atresia	....	1	1	....	....	1	....	....	....	1
Hysterorrhaphy, for rupture	....	1	1	....	....	1	....	....	....	1
Myomectomy	....	15	15	....	....	15	....	....	....	15
Shortening round ligaments	....	14	14	....	....	12	....	1	1	14
Ventral fixation	....	62	62	....	3	55	....	1	3	62
ON THE CERVIX UTERI.										
Total number	..	....	...	54						
Amputation	....	....	....	8						
for hyperplasia	....	1	1	....	....	1	....	....	....	1
for laceration	....	3	3	....	....	3	....	....	....	3
for procidentia	....	4	4	....	....	4	....	....	....	4
Cauterization, for carcinoma	....	8	8	....	....	7	1	....	....	8
Curetting:										
for carcinoma	....	1	1	....	....	1	....	....	....	1
for endocervicitis	....	1	1	....	....	1	....	....	....	1
for polypus	....	1	1	....	....	1	..	....	....	1
Dilatation	....	3	3	....	....	3	....	....	....	3
Excision of eroded area	....	1	1	....	..	1	....	....	....	1
Trachelorrhaphy	..	13	13	....	....	12	....	....	1	13
Trachelorrhaphy and perineorrhaphy	....	18	18	..	....	16	....	....	2	18
ON THE BROAD LIGAMENT.										
Excision of cyst	....	1	1	....	...	1	....	....	....	1
ON THE FALLOPIAN TUBES AND OVARIES.										
Total number	....	....	...	155						
Carried forward	1564	1414	2978		118	2496	77	167	120	2978

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1564	1414	2978		118	2496	77	167	120	2978
Excision :										
of adenoma	....	2	2	....	....	1	1	....	....	2
of cyst	....	4	4	....	....	4	....	....	....	4
Exploratory laparotomy :										
for adenoma	....	1	1	....	....	1	....	....	....	1
for carcinoma	....	1	1	....	....	....	1	....	....	1
for cyst	....	1	1	....	....	1	....	....	....	1
for multiple malignant cysts	....	1	1	....	....	1	....	....	....	1
Laparotomy, for removal of extra-uterine pregnancy	....	1	1	....	....	....	....	....	1	1
Oöphorectomy	....	....	....	19						
for adenoma	....	5	5	....	1	4	....	....	....	5
for cyst	....	12	12	....	2	10	....	....	....	12
for fibroma	....	1	1	....	....	1	....	....	....	1
for varicocele of pampiniform plexus	....	1	1	....	....	1	....	....	....	1
Ovarian fixation	....	3	3	....	2	1	....	....	....	3
Puncturing cysts	....	1	1	....	....	1	....	....	....	1
Resection of ovaries, for cysts	....	1	1	....	....	1	....	....	....	1
Salpingectomy	....	....	....	28						
for extra-uterine pregnancy	....	9	9	....	2	7	....	....	....	9
for pyosalpinx	....	9	9	....	1	7	....	1	...	9
for salpingitis	....	8	8	....	1	7	....	....	....	8
for tuberculosis	....	2	2	....	....	2	....	....	....	2
Salpingo-oöphorectomy	....	....	....	92						
for adenoma of ovary	....	3	3	....	....	3	....	....	....	3
for carcinoma of ovary	....	1	1	....	....	1	....	....	....	1
for cyst of ovary	....	8	8	....	....	6	....	....	2	8
for extra-uterine pregnancy	....	6	6	....	2	4	....	....	....	6
for hematosalpinx	....	1	1	....	....	1	....	....	....	1
for hydrosalpinx	....	1	1	....	....	1	....	....	....	1
for painful pregnancy	....	1	1	....	....	1	....	....	....	1
Carried forward	1564	1498	3062		129	2563	79	168	123	3062

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1564	1498	3062		129	2563	79	168	123	3062
Salpingo-oöphorectomy, for papilloma, malignant	....	1	1	....	....	1	....	....	....	1
for pyosalpinx	....	37	37	....	1	35	....	....	1	37
for salpingitis	....	31	31	....	2	25	1	1	2	31
for sarcoma of ovary	....	1	1	....	....	....	....	1	....	1
(no pathological cause given)	....	1	1	....	....	1	....	....	....	1
ON THE PERINEUM.										
Perineorrhaphy. (See also Operations on Cervix Uteri.)	....	31	31	....	3	26	1	....	1	31
OPERATIONS ON THE UPPER EXTREMITY.										
ON THE SHOULDER.										
Total number	....	....	....	3						
Excision of gumma	....	1	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	1	....	1	....	....	....	....	....	1	1
Suturing incised wound	1	....	1	....	....	....	....	....	1	1
ON THE ARM.										
Total number	....	....	....	14						
Amputation	....	....	....	4						
for burns (electric)	1	....	1	....	....	....	....	....	1	1
for crush	1	....	1	....	....	1	....	....	....	1
for osteochondroma	1	....	1	....	....	1	....	....	....	1
for sepsis	1	....	1	....	....	1	....	....	....	1
Amputation of shoulder-girdle	....	....	....	2						
for carcinoma	1	....	1	....	....	1	....	....	....	1
for sarcoma	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	5	....	5	....	....	1	1	2	1	5
Plastic operation, for cicatricial contraction	....	1	1	....	....	1	....	....	....	1
Removing bullet	1	....	1	....	....	1	....	....	....	1
Repairing lacerated wound	1	....	1	....	....	1	....	....	....	1
ON THE FOREARM.										
Total number	....	....	....	4						
Carried forward	1579	1704	3283		141	2749	84	174	135	3283

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1579	1704	3283		141	2749	84	174	135	3283
Amputation, for crush	2	....	2	....	....	1	....	....	1	2
Re-amputation, for painful stump	1	....	1	....	....	1	....	....	....	1
Removing foreign body	1	....	1	....	....	1	....	....	....	1
ON THE HAND.										
Total number	....	....	....	23						
Amputation, for crush	1	2	3	....	....	3	....	....	....	3
Excision :										
of fibroma	1	....	1	....	....	1	....	....	....	1
of palmar fascia to relieve Dupuytren's contraction	2	....	2	....	....	2	....	....	....	2
of sarcoma	1	....	1	....	....	1	....	....	....	1
of track of bullet wound	1	....	1	....	....	....	1	....	....	1
Incision and drainage, for sepsis	6	4	10	....	....	9	....	....	1	10
Plastic operation, for contracture	....	2	2	....	....	2	....	....	....	2
Repairing lacerated wound	3	....	3	....	....	3	....	....	....	3
ON THE FINGERS.										
Total number	....	....	....	23						
Amputation	....	....	....	15						
for crush	8	....	8	....	....	8	....	....	....	8
for gangrene	1	....	1	....	....	1	....	....	....	1
for lacerated wound	2	1	3	....	....	2	1	....	....	3
for osteomyelitis	1	....	1	....	....	1	....	....	....	1
for sepsis	1	....	1	....	....	....	....	....	1	1
for tuberculous dactylitis	1	....	1	....	....	1	....	....	....	1
Excision of cicatrix	1	....	1	....	....	1	....	....	....	1
Incision, for tenosynovitis	1	1	2	....	....	2	....	....	....	2
Incision and drainage:										
for sepsis	1	....	1	....	....	1	....	....	....	1
of felon	....	2	2	....	....	2	....	....	....	2
Plastic operation:										
for cicatricial contraction	1	....	1	....	....	1	....	....	....	1
for malformation	1	....	1	....	....	1	....	....	....	1
Carried forward	1617	1614	3231		135	2706	84	172	134	3231

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1617	1614	3231		135	2706	84	172	134	3231
OPERATIONS ON THE LOWER EXTREMITY.										
ON THE GLUTEAL REGION.										
Total number	....	....	....	9						
Excision:										
of bursa	1	....	1	....	....	1	..	....	....	1
of track of pilo-nidal sinus	7	....	7	....	....	7	....	....	....	7
Incision and drainage of bursitis	....	2	2	....	...	2	....	....	....	2
ON THE THIGH.										
Total number	..	....	....	34						
Amputation	....	....	....	12						
for crush	5	....	5	....	....	5	....	....	....	5
of both thighs	1	....	1	....	....	....	....	1	....	1
for gangrene	4	1	5	....	....	3	1	....	1	5
for osteosarcoma of tibia	1	...	1	....	....	1	....	....	....	1
Re-amputation	....	....	....	4						
for chronic endarteritis	1	1	2	....	....	2	....	....	....	2
for painful stump	1	....	1	...	....	1	....	....	....	1
for sepsis	1	....	1	....	....	1	....	...	....	1
Cauterization of dog-bite	....	1	1	....	....	1	....	....	....	1
Cleaning and draining gunshot wound	1	....	1	....	....	1	....	....	....	1
Curetting tuberculous sinus	1	....	1	....	....	1	....	....	..	1
Excision:										
of myositis ossificans	2	....	2	....	....	2	....	....	....	2
of sarcoma	1	....	1	....	....	1	....	...	....	1
of wen	2	....	2	....	....	1	1	....	...	2
Incision and drainage:										
for sepsis	3	2	5	....	....	4	....	...	1	5
of sinus	1	....	1	....	....	....	....	....	1	1
Plastic operation on stump	1	....	1	....	....	1	....	....	....	1
Removing foreign body	1	....	1	....	....	1	....	....	...	1
Repairing lacerated wound	1	1	2	....	....	2	....	....	....	2
Carried forward	1653	1622	3275		135	2744	86	173	137	3275

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1653	1622	3275		135	2744	86	173	137	3275
ON THE LEG.										
Total number	....	....	....	41						
Amputation	...	...	....	25						
for burns (electric)	1	....	1	....	....	....	....	....	1	1
for compound fracture	1	....	1	....	....	1	....	....	....	1
for crush	7	....	7	....	...	7	...	....	....	7
of both legs	1	....	1	....	....	1	...	....	....	1
for gangrene	1	1	2	....	....	1	....	....	1	2
for obliterative endarteritis	....	2	2	....	....	1	1	....	....	2
for osteomyelitis	3	....	3	....	....	3	....	....	....	3
for sarcoma	1	1	2	....	....	1	....	....	1	2
for sepsis	3	....	3	....	....	3	....	....	....	3
for tuberculous ankle	2	1	3	....	....	3	....	....	....	3
Re-amputation	....	....	....	3						
for painful stump	1	....	1	....	....	1	....	....	....	1
for persistent sinus	1	....	1	....	....	....	....	....	1	1
for protruding bone	1	....	1	....	....	1	....	....	....	1
Capillary drainage, for elephantiasis	....	1	1	....	....	1	....	....	....	1
Correcting deformity, from spastic paraplegia	1	....	1	....	...	1	....	....	....	1
Excision:										
of myxofibroneuroma	1	....	1	....	....	1	....	....	....	1
of ulcer	1	....	1	....	....	1	....	....	....	1
of varix	....	1	1	....	....	1	....	....	....	1
Exploratory incision of sarcoma	....	1	1	....	....	1	....	...	....	1
Incision and drainage:										
for sepsis	2	1	3	....	....	2	....	1	....	3
of tuberculous sinus	1	....	1	....	....	1	....	....	....	1
Removing foreign body	1	....	1	....	....	1	....	....	....	1
Repairing lacerated wound	2	....	2	....	....	2	....	....	....	2
ON THE FOOT. (See also Operations on Tendons.)										
Total number	....	....	....	20						
Carried forward	1685	1631	3316		135	2779	87	174	141	3316

SURGICAL OPERATIONS, 1909—*Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1685	1631	3316		135	2779	87	174	141	3316
Amputation	....	....	....	2						
for crush	1	....	1	....	....	1	....	....	....	1
for osteomyelitis of tarsal bones	1	....	1	....	....	....	....	....	1	1
Amputation of both feet, for traumatic gangrene	1	....	1	....	....	1	....	....	....	1
Cleaning and draining gunshot wound	2	....	2	....	....	2	....	....	....	2
Curetting perforating ulcer	1	....	1	....	....	1	....	....	....	1
Excision of keloid	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	1	....	1	....	....	1	....	....	....	1
Manipulation:										
for deformity following fracture	1	....	1	....	....	1	....	....	....	1
for talipes	3	6	9	....	....	6	2	....	1	9
Plastic operation, following crush	....	1	1	....	....	....	....	....	1	1
Removing bullet	1	....	1	....	....	....	1	....	....	1
ON THE TOES.										
Total number	....	....	....	20						
Amputation	....	....	....	9						
for crush	2	....	2	....	....	2	....	....	....	2
for gangrene	1	1	2	....	....	2	....	....	....	2
for hammer-toe	....	1	1	....	1	....	....	....	....	1
for obliterative endarteritis	1	....	1	....	....	1	....	....	....	1
for sepsis	2	....	2	....	....	....	....	2	....	2
of supernumeraries	1	....	1	....	....	1	....	....	....	1
Correcting deformities:										
hallex rigidus	1	....	1	....	....	1	....	....	....	1
hallex valgus	....	5	5	....	....	5	....	....	....	5
hallex varus	....	1	1	....	....	1	....	....	....	1
hammer-toe	1	1	2	....	....	2	....	....	....	2
Excision:										
of bunion	1	....	1	....	....	1	....	....	....	1
of septic wound (tetanus)	1	....	1	....	....	1	....	....	....	1
Carried forward	1709	1647	3356		136	2810	90	176	144	3356

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1709	1647	3356		136	2810	90	176	144	3356
OPERATIONS ON THE JOINTS.										
ON THE SHOULDER.										
Total number	....	....	....	10						
Arthrotomy, for osteomyelitis	....	1	1	....	....	1	....	....	....	1
Correcting Sprengel's deformity	....	1	1	....	....	1	....	....	....	1
Excision of subacromial bursa	....	1	1	....	....	....	....	....	1	1
Exploring subacromial bursa	1	....	1	....	....	....	1	....	....	1
Manipulation :										
for adhesions	1	1	2	....	....	2	....	....	....	2
for ankylosis	1	....	1	....	....	1	....	....	....	1
Plastic operation, following traumatic amputation	1	....	1	....	...	1	..	....	....	1
Reducing dislocation	....	1	1	....	....	1	....	....	....	1
open reduction	1	....	1	....	....	1	....	....	....	1
ON THE ELBOW.										
Total number	....	....	....	16						
Arthroplasty, for ankylosis	1	....	1	....	....	1	....	....	....	1
Excision of fringes	2	1	3	...	....	3	....	....	....	3
Excision of joint	....	....	....	4						
for osteomyelitis	1	....	1	....	....	1	...	..	....	1
for tuberculosis	3	....	3	....	....	3	....	..	....	3
Incision and drainage, for sepsis	...	1	1	....	....	1	....	....	....	1
Manipulation:										
for ankylosis	1	....	1	....	....	1	....	....	....	1
for arthritis	1	..	1	....	....	1	...	....	....	1
Reducing dislocation	1	....	1	....	....	....	1	....	....	1
Removing foreign body	1	....	1	....	....	1	....	....	....	1
Removing fragments of bone following fracture	1	....	1	....	..	1	....	....	....	1
Resection of joint, for ankylosis	2	....	2	....	....	2	....	....	....	2
ON THE WRIST. (See also Operations on Tendons.)										
Total number	....	....	....	6						
Carried forward	1728	1654	3382		136	2833	92	176	145	3382

SURGICAL OPERATIONS, 1909—*Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1728	1654	3382		136	2833	92	176	145	3382
Cleaning and draining gunshot wound	2	....	2	....	....	1	1	....	....	2
Incision and drainage, for sepsis	1	....	1	....	....	1	....	....	....	1
Manipulation, for arthritis	....	1	1	....	....	1	....	....	....	1
Reducing dislocation	1	....	1	....	....	1	....	....	....	1
compound	1	....	1	....	....	1	....	....	....	1
ON THE SACRO-ILIAC JOINT.										
Total number	....	....	....	10						
Manipulation:										
for dislocation	7	1	8	....	....	8	....	....	....	8
for osteoarthritis	1	....	1	....	....	1	....	....	....	1
for tuberculosis	1	....	1	....	....	1	....	....	....	1
ON THE HIP. (See also Operations on Tendons.)										
Total number	....	....	....	25						
Arthrodesis	....	1	1	....	....	1	....	....	....	1
Arthroplasty, for deformity	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	6	2	8	....	....	5	....	....	3	8
Manipulation, for ankylosis	1	1	2	....	....	1	1	....	....	2
Reducing dislocation	2	1	3	..	....	3	....	....	....	3
congenital	...	7	7	....	....	5	2	....	....	7
open reduction	....	3	3	....	....	1	....	....	2	3
ON THE KNEE. (See also Operations on Tendons.)										
Total number	....	....	....	53						
Arthrodesis	3	....	3	....	....	3	....	....	....	3
Arthrotomy:										
exploratory	....	1	1	...	....	1	....	....	....	1
for hemorrhage into joint	1	....	1	....	....	1	....	....	....	1
for tuberculosis	1	....	1	....	....	1	....	....	....	1
Curetting, for tuberculosis	....	3	3	....	....	3	....	....	....	3
Excision:										
of cicatrix	1	....	1	....	....	1	....	....	...	1
Carried forward	1758	1675	3433		136	2875	96	176	150	3433

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1758	1675	3433		136	2875	96	176	150	3433
Excision of fringes	2	1	3	....	....	3	....	....	....	3
of gumma	1	....	1	....	....	....	....	....	1	1
of lipoma	1	....	1	....	....	1	....	....	....	1
Excision of loose cartilage	4	1	5	....	....	5	....	....	....	5
of prepatellar bursa	....	2	2	....	1	1	....	....	....	2
Excision of joint	....	....	....	13						
for ankylosis	1	1	2	....	....	2	....	....	....	2
for tuberculosis	9	2	11	....	....	9	....	....	2	11
Genuclasis	1	1	2	....	....	2	....	....	....	2
Implantation of silk ligaments	1	....	1	....	....	1	....	....	....	1
Incision for synovitis	2	....	2	....	....	1	....	....	1	2
Incision and drainage :										
for sepsis	1	2	3	....	....	2	1	....	....	3
of prepatellar bursitis	2	1	3	....	....	3	....	....	....	3
of tubercular abscess	1	....	1	....	....	1	....	....	....	1
Making flail-joint, for ankylosis	1	....	1	....	....	1	....	....	....	1
Manipulation, for arthritis	....	1	1	....	....	1	....	....	....	1
Plastic operation, for tuberculosis	1	....	1	....	....	1	....	....	....	1
Removing foreign body	1	....	1	....	....	1	....	....	....	1
Resection of joint, for osteomyelitis	1	....	1	....	....	....	....	....	1	1
Suturing lacerated wound	....	1	1	....	....	....	....	....	1	1
ON THE ANKLE.										
Total number	....	....	....	18						
Arthrodesis	4	2	6	....	....	6	....	....	....	6
Arthroplasty, for deformity following fracture	1	....	1	....	....	1	....	....	....	1
Curetting :										
chondrofibroma	1	....	1	....	....	1	....	....	....	1
for Charcot's arthropathy	1	....	1	....	....	....	....	....	1	1
for tuberculosis	1	....	1	....	....	....	1	....	....	1
Excision of joint, for tuberculosis	1	....	1	....	....	1	....	....	....	1
Carried forward	1797	1690	3487		137	2919	98	176	157	3487

SURGICAL OPERATIONS, 1909—*Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1797	1690	3487		137	2919	98	176	157	3487
Incision and drainage:										
for infectious arthritis	....	1	1	....	....	....	....	....	1	1
for sepsis	2	....	2	....	....	1	....	....	1	2
for tuberculosis	....	1	1	....	....	1	....	....	..	1
Manipulation, for arthritis	....	1	1	....	....	1	....	....	....	1
Reducing dislocation	1	....	1	....	....	1	....	....	....	1
compound	1	....	1	....	....	....	....	....	1	1
ON THE METATARSO-PHALANGEAL JOINT.										
Open reduction of dislocation	....	1	1	....	....	....	1	....	....	1
OPERATIONS ON THE BONES.										
ON THE VERTEBRAE.										
Total number	....	...	....	8						
Coccygectomy, following fracture	....	1	1	....	1	....	....	....	....	1
Excision of exostosis of sacrum	....	1	1	....	1	....	....	....	....	1
Laminectomy	....	....	....	4						
for dislocation	1	...	1	....	....	....	1	....	....	1
for fracture	3	..	3	....	....	1	1	....	1	3
Reducing dislocation of cervical vertebrae	2	....	2	....	....	2	....	...	....	2
ON THE RIBS. (See also Operations on the Chest.)										
Total number	....	...	....	4						
Curetting:										
for necrosis	1	....	1	....	....	1	....	....	....	1
for tuberculosis	1	1	2	....	....	2	....	....	....	2
Excision of cervical rib	....	1	1	...	....	1	....	....	....	1
ON THE SKULL.										
Total number	....	....	...	5						
Excision of exostosis	1	....	1	....	....	1	....	....	....	1
Removing fragments of bone, following fracture	2	....	2	....	1	1	....	....	....	2
Trephining, following fracture	2	....	2	....	....	1	....	1	....	2
Carried forward	1814	1698	3512		140	2933	101	177	161	3512

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1814	1698	3512		140	2933	101	177	161	3512
On the Malar Bone.										
Elevating depressed fracture	3	1	4	....	....	4	....	....	....	4
On the Nasal Bones.										
Total number	....	....	....	20						
Reducing compound fracture	1	....	1	....	....	1	....	....	....	1
Turbinectomy	3	10	13	....	....	13	....	....	....	13
Turbinotomy	4	2	6	....	....	6	....	....	....	6
ON THE MAXILLARY BONES.										
Total number	....	...	....	39						
Curetting:										
for carcinoma	1	....	1	....	....	....	....	1	....	1
for cyst	1	....	1	....	....	1	....	....	....	1
for hematoma	....	1	1	....	....	1	....	....	....	1
for necrosis	1	....	1	....	....	1	....	....	....	1
for sarcoma	1	3	4	....	....	4	....	....	....	4
for sinus	1	....	1	....	....	1	....	....	....	1
Excision:										
of condyle, for ankylosis	1	....	1	....	....	1	....	....	....	1
of epulis	....	1	1	....	....	1	....	....	....	1
of myxofibroma	....	1	1	....	....	1	....	....	....	1
of sarcoma	2	1	3	....	....	3	....	....	....	3
of sapheno-maxillary articulation, for ankylosis	1	....	1	....	....	1	....	....	....	1
Excision of jaw, for carcinoma	2	1	3	....	....	2	....	1	....	3
Extraction of teeth, for drainage of abscess	....	1	1	....	....	1	....	....	....	1
Incision and drainage:										
for necrosis	1	....	1	....	....	1	....	....	....	1
for sepsis	3	....	3	....	....	3	....	....	....	3
of alveolar abscess	5	2	7	....	....	7	....	....	....	7
Manipulation, for ankylosis	1	....	1	....	....	....	1	....	....	1
Resection	....	....	....	5						
Carried forward	1846	1722	3568		140	2986	102	179	161	3568

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1846	1722	3568		140	2986	102	179	161	3568
Resection, for carcinoma	4	....	4	....	....	4	....	....	....	4
for fibroma	1	....	1	....	....	1	....	....	....	1
Sequestrectomy	1	....	1	....	....	1	....	....	....	1
Wiring ununited fracture	1	....	1	....	....	1	....	....	....	1
ON THE CLAVICLE.										
Reducing compound comminuted fracture	1	....	1	....	....	1	....	....	....	1
ON THE SCAPULA.										
Total number	....	....	....	2						
Excision of superior angles	....	1	1	....	....	1	....	....	....	1
Resection, for sarcoma	....	1	1	....	....	1	....	....	....	1
ON THE HUMERUS.										
Total number	....	....	....	22						
Application of plate, for ununited fracture	1	....	1	....	....	1	....	....	....	1
Curetting:										
for cyst	1	....	1	....	....	1	....	....	....	1
for osteomyelitis	2	....	2	....	....	2	....	....	....	2
Excision of head of bone	....	....	....	6						
for old dislocation	2	....	2	....	....	2	....	....	....	2
for osteomyelitis	2	....	2	....	....	2	....	....	....	2
for tuberculosis	2	....	2	....	....	2	....	....	....	2
Exploratory incision, for periostitis	1	....	1	....	....	1	....	....	....	1
Incision and drainage of osteomyelitis	2	....	2	....	1	1	....	....	....	2
Osteoclasis	1	....	1	....	....	1	....	....	....	1
Reducing fractures	....	....	....	5						
compound comminuted	1	....	1	....	....	1	....	....	....	1
simple	1	....	1	....	....	1	....	....	....	1
ununited	2	....	2	....	....	2	....	....	....	2
open reduction	1	....	1	....	....	1	....	....	....	1
Resection	....	....	....	2						
for sarcoma	1	....	1	....	....	1	....	....	....	1
Carried forward	1874	1724	3598		141	3015	102	179	161	3598

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1874	1724	3598		141	3015	102	179	161	3598
Resection, to correct deformity	1	....	1	....	....	1	....	....	....	1
Sequestrectomy	1	....	1	....	....	....	....	....	1	1
ON THE RADIUS.										
Total number	..	....	....	10						
Curetting sarcoma	1	....	1	....	....	1	....	....	....	1
Excision of gumma of head of bone	....	1	1	....	....	1	....	....	....	1
Excision of head of bone, following fracture	1	1	2	....	..	2	....	....	....	2
Reducing fractures	....	....	....	4						
compound	2	....	2	....	....	1	....	....	1	2
compound comminuted	1	....	1	....	....	1	....	....	....	1
compound Colles'	1	....	1	....	..	1	....	....	....	1
Removing bone clamp	1	....	1	....	....	1	....	....	....	1
Wiring old fracture	1	....	1	..	....	1	....	....	....	1
ON THE ULNA.										
Total number	..	....	....	6						
Application of bone plate for fracture	3	....	3	....	....	3	....	....	....	3
Osteotomy, for deformity following fracture	1	....	1	....	....	1	....	....	....	1
Reducing compound fracture	1	....	1	....	....	..	....	....	1	1
Suturing ununited fracture of olecranon	....	1	1	....	....	1	....	....	....	1
ON THE RADIUS AND ULNA.										
Reducing fracture	2	....	2	....	....	1	1	..	....	2
ON THE CARPAL BONES.										
Total number	....	....	....	4						
Excision of scaphoid bone	....	....	....	2						
for osteomyelitis	1	....	1	....	....	..	....	....	1	1
for ununited fracture	1	....	1	....	....	1	....	....	....	1
Excision of semilunar bone, for fracture	2	....	2	....	....	2	....	....	....	2
ON THE OS INNOMINATUM.										
Total number	....	....	....	2						
Excision of exostosis of acetabulum	....	1	1	....	....	1	....	....	....	1
Carried forward	1895	1728	3623		141	3035	103	179	165	3623

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1895	1728	3623		141	3035	103	179	165	3623
Incision and drainage of osteomyelitis of ilium	1	....	1	....	....	....	....	....	1	1
ON THE FEMUR.										
Total number	....	....	....	53						
Application of bone plate, for fracture	1	....	1	....	....	1	....	....	....	1
Curetting osteomyelitis	7	1	8	....	....	8	....	....	....	8
Excision of exostosis	....	1	1	....	....	1	....	....	....	1
Excision of head of bone, for ununited fracture	....	1	1	....	....	1	....	....	....	1
Incision and drainage of osteomyelitis	3	3	6	....	....	2	1	....	3	6
Nailing ununited fracture	2	....	2	....	....	2	....	....	....	2
Osteoclasis:										
for genu valgum	1	2	3	....	....	3	....	....	....	3
for genu varum	1	1	2	....	....	2	....	....	..	2
Osteotomy:										
for ankylosis of hip	2	2	4	....	....	3	....	...	1	4
for deformity	1	....	1	....	..	....	1	....	....	1
for genu valgum	3	2	5	...	....	5	...	....	....	5
for genu varum	....	1	1	....	....	1	....	....	....	1
for osteomyelitis	....	1	1	...	....	1	....	....	....	1
for separation of upper epiphysis	....	1	1	....	...	1	....	....	....	1
for tuberculosis of hip	1	4	5	...	....	4	....	....	1	5
Reducing fractures	....	....	....	5						
compound	1	..	1	....	....	...	....	1	....	1
simple	3	1	4	....	....	4	....	....	....	4
Reducing separation of epiphysis	....	1	1	...	....	1	....	...	....	1
Resection, for osteomyelitis	1	....	1	....	....	....	....	....	1	1
Sequestrectomy	1	1	2	....	....	2	....	....	...	2
Wiring bone after osteotomy	...	1	1	....	....	1	....	....	....	1
Wiring ununited fracture	1	...	1	....	....	1	....	....	. .	1
ON THE PATELLA.										
Total number	....	....	....	10						
Carried forward	1925	1752	3677		141	3079	105	180	172	3677

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1925	1752	3677		141	3079	105	180	172	3677
Resection, for ankylosis	....	1	1	....	....	1	....	..	....	1
Operations for fracture	....	....	....	9						
suturing bone	1	....	1	....	....	1	..	....	....	1
suturing periosteum	6	1	7	....	..	5	....	....	2	7
wiring bone	1	....	1	....	....	1	....	....	...	1
ON THE TIBIA.										
Total number	....	....	....	43						
Application of bone plate, for fracture	3	1	4	....	....	3	....	....	1	4
Curetting osteomyelitis	11	4	15	....	....	13	1	....	1	15
Exploratory incision, for osteomyelitis	1	....	1	....	....	1	....	....	....	1
Filling bone cavity with wax	3	...	3	...	....	3	...	....	....	3
Incision and drainage of osteomyelitis	4	....	4	....	....	4	....	....	....	4
Insertion of copper wire for epiphyseal stimulation	2	....	2	....	....	2	....	....	....	2
Osteoclasis, for genu varum	1	....	1	....	....	1	....	....	....	1
Osteoplasty, for ununited fracture	1	....	1	....	....	1	....	....	....	1
Reducing fractures	....	....	....	3						
compound	1	....	1	....	....	....	1	....	....	1
compound comminuted	1	....	1	....	....	1	....	....	....	1
simple	1	....	1	....	....	1	....	....	....	1
Removing bone plate	1	...	1	....	....	1	....	....	....	1
Removing foreign body	1	....	1	....	....	1	....	....	....	1
Resection, for osteomyelitis	...	1	1	....	....	1	....	....	....	1
Sequestrectomy	3	....	3	....	....	1	....	....	2	3
Suturing fracture	1	....	1	....	....	1	....	....	....	1
Wiring fractures	....	....	....	2						
compound	1	....	1	....	..	....	....	....	1	1
ununited	1	....	1	....	....	1	....	....	....	1
ON THE FIBULA.										
Total number	....	....	....	2						
Exploratory incision, for osteomyelitis	1	....	1	....	....	1	....	....	...	1
Carried forward	1971	1760	3731		141	3124	107	180	179	3731

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1971	1760	3731		141	3124	107	180	179	3731
Osteotomy, for talipes	1		1	....	....	1	....	....	....	1
ON THE TIBIA AND FIBULA.										
Total number	....	....	....	17						
Bone transplantation (fibula onto tibia)	1	....	1	....	....	1	....	....	....	1
Osteotomy, for genu varum	3	1	4	....	....	4	....	....	....	4
Reducing fractures	....	....	....	11						
compound	5	1	6	....	....	3	3	....	....	6
compound comminuted	1	....	1	....	....	1	....	....	....	1
simple	3	....	3	....	....	3	....	....	....	3
open reduction	....	1	1	....	....	1	....	....	....	1
Wiring old fracture	....	1	1	....	....	1	....	....	....	1
ON THE TARSAL BONES.										
Total number	....	....	....	5						
Curetting:										
for necrosis	1	....	1	....	....	1	....	....	....	1
for osteomyelitis	....	1	1	....	....	1	....	....	....	1
Excision of astragalus, for deformity following fracture	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for osteomyelitis	1	....	1	....	....	....	1	....	....	1
Reducing fracture of astragalus	1	....	1	....	....	1	....	....	....	1
ON THE METATARSAL BONES.										
Total number	....	....	....	8						
Curetting:										
for necrosis	1	....	1	....	....	1	....	....	....	1
for osteomyelitis	1	1	2	....	....	2	....	....	....	2
for tuberculosis	1	....	1	....	....	....	....	....	1	1
Excision of bone	....	....	....	2						
following compound fracture	1	....	1	....	....	1	....	....	....	1
for osteomyelitis	1	....	1	....	....	1	....	....	....	1
Excision of cyst	1	....	1	....	....	1	....	....	....	1
Removing fragments of bone, following compound fracture	1	....	1	....	....	....	1	....	....	1
Carried forward	1996	1766	3762		141	3149	112	180	180	3762

SURGICAL OPERATIONS, 1909 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	1996	1766	3762		141	3149	112	180	180	3762
OPERATIONS ON THE TENDONS.										
Total number.	....	....	....	33						
Excision of tendon-sheaths, for tuberculosis	1	1	2	....	....	2	....	....	....	2
Incision, for tenosynovitis of finger	1	....	1	....	....	1	....	....	....	1
Lengthening tendo-Achilles	....	1	1	....	....	1	....	....	....	1
Tenoplasty	....	....	....	5						
for anterior poliomyelitis	1	3	4	....	....	4	....	....	....	4
for talipes	1	....	1	....	....	1	....	....	....	1
Tenorrhaphy	5	1	6	....	....	4	1	....	1	6
Tenotomy:										
for anterior poliomyelitis	2	....	2	....	....	2	....	....	....	2
for contraction:										
of hip	1	....	1	....	....	1	....	....	....	1
of knee	....	1	1	....	....	1	....	....	....	1
for talipes	5	1	6	....	....	6	....	....	....	6
of tendo-Achilles	2	6	8	....	....	8	....	....	....	8
UNCLASSIFIED.										
Incision and drainage:										
of lumbar abscess	5	1	6	....	....	6	....	....	....	6
of multiple abscesses	1	1	2	....	....	1	....	1	....	2
of psoas abscess	2	2	4	....	....	4	....	....	....	4
Injection of antitetanic serum	3	....	3	....	....	1	....	2	....	3
Skin grafting	16	10	26	....	....	24	1	....	1	26
secondary operation to remove flap	1	4	5	....	....	3	....	....	2	5
Total	2043	1798	3841		141	3219	114	183	184	3841

MAJOR OPERATIONS, 1909.

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Amputations:									
of arm	4	....	4	....	3	....	....	1	4
shoulder-girdle	2	....	2	....	2	....	....	....	2
of breast	....	35	35	1	31	....	..	3	35
of foot	3	....	3	....	2	....	....	1	3
of forearm	2	....	2	....	1	....	....	1	2
of hand	1	2	3	....	3	....	....	....	3
of leg	20	5	25	....	21	1	....	3	25
of thigh	11	1	12	....	9	1	1	1	12
Anastomosis:									
intestinal	12	7	19	1	9	....	8	1	19
of saphenous vein to peritoneum	5	....	5	....	5	....	....	....	5
Arthrodesis	7	3	10	....	10	....	....	....	10
Bone transference	1	....	1	....	1	....	....	....	1
Cardiolysis	....	1	1	....	....	....	1	....	1
Cholecystectomy	2	11	13	....	10	....	....	3	13
Cholecystenterostomy	1	..	1	....	....	....	1	....	1
Cholecystoduodenostomy	....	1	1	....	1	..	....	...	1
Cholecystostomy	17	54	71	1	56	1	7	6	71
Choledochoduodenostomy	....	1	1	....	....	....	1	....	1
Choledochostomy	4	11	15	...	13	....	2	....	15
Colostomy	6	2	8	....	4	1	3	....	8
Craniotomy	11	2	13	1	4	1	6	1	13
Cystectomy	1	....	1	....	....	1	....	....	1
Cystostomy	23	4	27	1	15	1	8	2	27
Decapsulation of kidney	3	....	3	....	2	....	1	....	3
Decompression	6	1	7	....	1	2	4	....	7
Enterorrhaphy	2	1	3	....	1	....	2	....	3
Enterostomy	4	2	6	....	2	1	3	....	6
Excision:									
of ankle-joint	1	....	1	....	1	....	....	....	1
of astragalus	1	....	1	....	1	....	....	....	1
Carried forward	150	144	294	5	208	10	48	23	294

MAJOR OPERATIONS, 1909— *Continued.*

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	150	144	294	5	208	10	48	23	294
Excision of cervical rib	...	1	1	....	1	....	....	....	1
of elbow-joint	4	..	4	....	4	....	....	....	4
of head of femur	....	1	1	....	1	....	....	....	1
of head of humerus	6	....	6	....	6	...	....	....	6
of head of radius	1	1	2	....	2	....	....	....	2
of jaw	5	....	5	....	5	....	....	....	5
of knee-joint	10	3	13	....	11	....	....	2	13
of meningocele	....	1	1	....	....	...	1	....	1
of rectum	1	....	1	....	1	....	....	....	1
Gastrectomy (partial)	1	....	1	....	1	....	....	....	1
Gastro-enterostomy	18	3	21	....	17	2	2	....	21
Gastrorrhaphy	2	1	3	....	1	...	2	....	3
Gastrostomy	3	2	5	....	4	....	1	....	5
Hysterectomy :									
abdominal	....	26	26	2	22	....	....	2	26
vaginal	....	4	4	....	4	....	....	....	4
Hysterectomy and salpingectomy	....	4	4	....	3	....	1	....	4
Hysterectomy and salpingo-oöphorectomy	....	17	17	...	16	....	1	....	17
Hysterorrhaphy	....	1	1	....	1	....	....	....	1
Laminectomy	4	....	4	....	1	2	....	1	4
Laryngectomy	....	1	1	....	1	....	....	....	1
Litholapaxy	5	....	5	1	4	....	....	....	5
Maydl's operation, for exstrophy of bladder	1	....	1	....	....	....	....	1	1
Nailing ununited fracture of femur	2	....	2	....	2	....	.. .	...	2
Nephrectomy	13	11	24	....	19	...	4	1	24
Nephropexy	....	1	1	....	1	....	....	....	1
Nephrostomy	8	3	11	....	7	2	2	....	11
Nephrotomy	7	3	10	2	7	1	....	....	10
Omentopexy	....	1	1	....	....	....	1	....	1
Oöphorectomy	....	19	19	3	16	....	....	....	19
Carried forward	241	248	489	13	366	17	63	30	489

MAJOR OPERATIONS, 1909 — *Continued.*

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	241	248	489	13	366	17	63	30	489
Operation for:									
appendicitis	288	304	592	33	509	4	26	20	592
peritonitis, diffuse	4	4	8	....	1	....	6	1	8
Orchidectomy	18	...	18	....	18	....	....	....	18
Osteoclasis	4	3	7	....	7	....	....	...	7
Osteotomy of femur	7	11	18	....	15	1	....	2	18
Ovarian fixation	....	3	3	2	1	....	....	....	3
Pneumectomy (partial)	1	....	1	....	1	....	....	....	1
Pneumolysis	1	....	1	....	1	....	....	....	1
Prostatectomy	29	....	29	....	23	....	3	3	29
Pylorectomy	1	....	1	....	1	....	....	....	1
Pyloroplasty	1	....	1	....	....	....	1	....	1
Radical cure of hernia	238	66	304	37	251	1	1	14	304
Reducing dislocation:									
of ankle	2	....	2	....	1	....	....	1	2
of elbow	1	....	1	....	....	1	....	....	1
of hip	2	11	13	....	9	2	....	2	13
of sacro-iliac joint	7	1	8	....	8	....	..	...	8
of shoulder	1	1	2	....	2	....	....	....	2
of wrist	2	....	2	....	2	....	....	....	2
Reducing intussusception	1	....	1	....	....	....	1	....	1
Reducing volvulus	1	....	1	....	1	....	....	....	1
Resection:									
of bladder	1	....	1	....	1	....	....	....	1
of femur	1	....	1	....	....	....	....	1	1
of Gasserian ganglion	....	2	2	....	1	....	1	....	2
of humerus	2	....	2	....	2	....	....	....	2
of intestine	14	5	19	1	7	1	9	1	19
of jaw	5	....	5	....	5	....	....	....	5
of ovaries	....	1	1	....	1	....	...	....	1
of patella	....	1	1	....	1	....	....	.. .	1
Carried forward	873	661	1534	86	1235	27	111	75	1534

MAJOR OPERATIONS, 1909—*Continued.*

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1910.	Total.
Brought forward	873	661	1534	86	1235	27	111	75	1534
Resection of tibia	....	1	1	....	1	..	....	....	1
Salpingectomy	....	28	28	4	23	...	1	....	28
Salpingo-oöphorectomy	....	92	92	5	79	1	2	5	92
Splenectomy	....	1	1	....	1	....	....	....	1
Tenoplasty	2	3	5	....	5	....	....	....	5
Tenotomy	10	8	18	..	18	....	....	....	18
Thoracoplasty	3	....	3	....	3	....	....	....	3
Thoracotomy	3	....	3	....	3	....	....	....	3
with resection of rib	38	14	52	....	41	4	5	2	52
Thyroidectomy	....	10	10	1	7	....	1	1	10
Trephining skull	2	..	2	....	1	....	1	....	2
Ureterotomy	4	1	5	..	5	....	....	....	5
Ventral fixation	....	62	62	3	55	....	1	3	62
Wiring aneurism	....	1	1	....	....	....	1	....	1
Wiring fractures:									
of femur	1	....	1	....	1	....	....	....	1
of patella	1	....	1	....	1	....	....	....	1
of tibia	2	....	2	....	1	..	....	1	2
of tibia and fibula	....	1	1	....	1	....	....	....	1
Total	939	883	1822	99	1481	32	123	87	1822

MASSACHUSETTS GENERAL HOSPITAL.

OUT-PATIENT'S REPORT

For the Year ending December 31, 1909.

NUMBER OF NEW PATIENTS, 21,518

Men, 10,244. Women, 7,232. Children, 4,042.

American, 10,441 Foreign, 11,077

Residents of Boston, 10,059 Residents of other places, 11,459

Total attendance, 121,327

MALE SURGICAL.

No. of new patients, 4,207 No. of old patients, 23,326

FEMALE SURGICAL.

No. of new patients, 2,352 No. of old patients, 12,325

MALE MEDICAL.

No. of new patients, 2,930 No. of old patients, 5,299

FEMALE MEDICAL.

No. of new patients, 4,113 No. of old patients, 9,310

SKIN.

No. of new patients, 2,059 No. of old patients, 8,897

NERVE.

No. of new patients, 1,088 No. of old patients, 6,643

THROAT.

No. of new patients, 3,006 No. of old patients, 8,822

ORTHOPEDIC.

No. of new patients, 1,763 No. of old patients, 8,583

ZANDER.

No. of old patients, 11,837

HYDROTHERAPEUTIC.

No. of old patients, 4,187

SUBURBAN TUBERCULOSIS CLASS.

No. of old patients, 576

21,518	99,805
	lost, 4
	99,809

OUT-PATIENT DEPARTMENT.

FROM JANUARY 1, 1909, TO DECEMBER 31, 1909, INCLUSIVE.

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
1. Specific infectious diseases.										
Actinomycosis	....	1	....	....	....	....	..	....	1	....
Anthrax	...	1	....	....	....	....	....	....	....	....
Cerebro spinal meningitis	....	....	....	....	....	....	....	1	....	....
Chancroid	....	....	....	2	53	....	....	....	1	....
Diphtheria	..	....	....	....	....	2	3	....	....	....
Epidemic parotitis (mumps)	....	2	....	....	....	2	3	....	....	....
Erysipelas	1	4	....	3	....	....	....	....	20	....
Gonorrhoea (unclassified)	....	2	22	3	188	....	....	....	....	....
Acute urethritis	....	....	1	....	53	....	....	....	....	....
Chronic urethritis	....	....	....	....	50	....	..	....	....	....
Influenza	14	....	8	....	....	....	....	....	....	....
Measles	....	....	....	....	....	2	....	....	1	....
Pertussis	....	....	1	....	....	9	....	....	....	....
Pneumonia	8	....	1	....	....	15	....	....	....	....
Pyaemia	....	....	....	2	....	....	....	....	....	....
Rheumatic fever	15	....	6	....	....	2	....	3	....	....
Syphilis:										
Bones, joints	....	....	....	....	....	....	....	....	1	....
Nervous system	....	....	....	....	....	....	....	14	....	1
Nose, throat	....	....	....	1	....	....	41	....	....	....
Skin lesions	....	....	....	....	....	....	....	....	235	....
Testicle	....	....	....	2	....	....	....	....	....	....
Other lesions	20	6	9	9	6	3	19	6	....	4
Tuberculosis:										
Breast	....	....	....	1	....	....	....	....	....	....
Bones and joints (unclassified)	....	2	....	2	....	....	....	....	....	1
Spine	....	3	....	....	....	....	....	....	....	55
Shoulder	....	3	....	1	....	....	....	....	....	1
Elbow	....	2	....	2	....	....	....	....	....	3
Wrist	....	3	....	1	....	....	....	....	....	

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Fingers	....	...	....	1	....	....	....	....	....	....
Hip	....	3	....	...	....	....	....	....	....	33
Knee	....	....	....	...	....	....	....	....	...	20
Ankle	....	1	....	1	...	....	....	....	1	5
Genito-urinary System	....	....	...	....	3	....	....	....	....	....
Kidney	2	....	....	1	1	....	....	....	....	....
Bladder	....	....	....	1	2	....	...	....	....	....
Testicle	....	....	....	....	1	....	....	....	....	....
Intestine	1	....	....	....	....	....	....	....	....	....
Larynx	1	....	1	....	....	....	30	....	....	....
Lymph nodes	....	....	....	2	....	....	....	....	....	....
Miliary tuberculosis	1	....	4	....	....	....	....	....	....	....
Peritoneum	1	....	....	....	....	....	....	....	....	....
Pleura	2	....	....	....	....	....	....	....	....	....
Pulmonary	257	5	228	1	....	30	9	1	....	....
Skin (unclassified)	....	....	....	....	....	....	....	....	3	....
Lupus vulgaris	....	....	....	....	....	....	....	....	7	....
Tendon sheaths	1	1	....	4	....	....	....	....	....	1
Unclassified	5	4	3	4	....	1	2	....	....	2
Typhoid fever	13	....	1	....	....	....	....	....	....	....
Vaccination	2	....	1	....	....	79	....	....	....	....
Varicella	....	....	....	....	....	2	....	....	10	....
2. Disease due to animal parasites.										
Ascariasis	....	....	1	....	....	....	....	....	....	....
Malaria	18	....	8	....	....	8	1	....	....	....
Oxyuris vermicularis	....	1	....	....	....	3	....	....	....	...
Taenia saginata	3	....	5	....	....	1	....	....	....	...
Uncinariasis	1	....	....	....	....	....	....	....	....	....
3. General constitutional and nutritional disorders.										
Acromegaly	3	....	....	....	....	....	....	....	....	....
Debility	63	....	134	....	....	92	2	99	1	....
Diabetes insipidus	2	....	1	....	....	1	....	....	....	....
Diabetes mellitus	13	....	13	1	....	....	....	....	....	....
Glycosuria	1	....	5	....	....	....	....	....	1	....

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Gout	1									
Haemophilia				2		1				
Infantile atrophy	1					1				1
Marasmus				1		9				
Obesity	6		55							3
Purpura (unclassified)	1		3			2			5	
Rickets (unclassified)						20		4		16
Senility	1									
Starvation	3					1				
4. Intoxications.										
Auto-intoxication	1									
Alcoholism	23	8	5	1				3		
Heat exhaustion	3									
Lead	15		1					4		
Tea	3		1							
Tobacco	9									
Unclassified	3	1	2			1		1		
5. General injuries and diseases of skin and sub-cutaneous tissues.										
Abrasions		87		52					2	
Abscess (unclassified)		14	2	7	8		2		2	4
Face and scalp		5		17						
Neck		17		30			1			
Chest		2								
Abdomen				2						
Axilla		9		14						
Arm and hand		11		9						
Buttock		3		1						
Groin		1		2						
Leg and foot		9		10						
Bites		9		9						
Human		6		1						
Dog, cat, etc.		7		10						
Boils	2	137	5	38	1		8		57	1
Blisters		13		20						

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Burns	....	91	....	96	....	....	....	....	....	1
Carbuncle	1	23	....	3	....	....	....	....	....	....
Contusions (unclassified)	2	74	....	65	....	....	....	....	....	3
Multiple	....	4	....	1	....	....	....	....	....	....
Face and head	....	12	....	14	....	....	....	....	....	....
Arm and hand	....	41	....	29	....	1	....	....	....	....
Leg and foot	....	26	....	13	....	....	....	....	....	1
Trunk	....	8	....	3	....	....	....	....	....	....
Crush (unclassified)	....	1	....	....	....	....	....	....	....	....
Fingers and hand	....	48	....	15	....	....	....	....	....	1
Foot and toes	....	13	....	1	....	....	....	....	....	....
Erysipeloid	....	....	....	....	....	....	....	....	2	....
Foreign body (unclassified)	....	7	....	12	....	....	8	....	....	....
Hand and arm	....	26	....	34	....	....	....	....	....	....
Foot and leg	....	6	....	12	....	....	....	....	....	....
Frost bite	....	6	....	....	....	1	....	....	....	....
Gangrene (unclassified)	....	4	....	3	....	....	....	....	....	....
Raynaud's disease	....	....	....	....	....	....	....	1	1	....
Haematoma	1	22	1	8	....	1	2	....	....	....
Ingrowing nails	....	42	....	21	....	....	....	....	1	....
Keloid	....	4	....	4	....	....	....	....	12	....
Tumors (unclassified)	11	13	19	20	3	7	6	2	1	1
Angioma	....	....	2	6	....	....	....	....	3	....
Carcinoma	4	9	3	4	2	....	3	....	1	....
Cyst	2	10	6	13	1	1	....	....	....	....
Epithelioma	1	13	1	7	....	....	....	....	66	....
Fibroma	1	8	....	14	....	....	3	....	2	2
Lipoma	1	15	....	15	....	....	....	....	....	5
Myoma	....	....	30	1	....	....	....	....	....	1
Neuroma	....	2	....	1	....	....	....	....	2	....
Papilloma	....	1	....	4	5	....	4	....	3	2
Sarcoma	2	8	1	6	1	....	1	....	....	1
Sepsis (unclassified)	....	36	....	21	....	....	....	....	1	....
Neck	....	1	....	1	....	....	....	....	....	....
Finger and thumb	....	129	....	83	....	1	....	....	1	....

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Hand	....	106	....	9	....	....	....	....	....	2
Arm	....	15	....	5	....	....	....	....	....	....
Toe	....	7	....	1	....	....	....	....	....	1
Foot	....	35	....	8	....	....	....	....	....	1
Leg	1	10	....	7	....	....	....	....	....	1
Head and face	....	4	....	7	....	....	....	....	....	....
Sinus (unclassified)	....	9	....	10	....	....	1	....	....	....
Pilo-nidal	....	9	....	1	....	....	....	....	....	....
Ulcer (unclassified)	4	33	....	8	3	2	2	....	22	....
Varicose	....	44	....	39	....	....	....	....	1	....
Wen	....	43	....	27	....	..	....	....	9	....
Wounds:										
Incised	3	267	....	224	....	1	1	....	....	1
Lacerated	....	395	....	268	....	....	....	....	....	3
Punctured	....	58	....	22	....	....	....	....	....	....
Gunshot	....	18	....	13	....	....	....	1	....	1
Granulating	....	7	....	2	....	....	.	....	....	....
6. Special skin diseases.										
Acne vulgaris	1	1	....	....	..	....	....	....	198	....
Alopecia	....	....	....	....	....	....	....	....	13	....
Alopecia areata	....	....	....	1	....	..	....	....	42	....
Alopecia furfuracea	....	....	....	....	....	....	....	....	18	....
Bromidrosis	....	....	....	....	....	....	....	....	1	....
Callositas	1	8	....	....	....	....	....	..	16	1
Chloasma	....	....	....	..	....	....	..	. .	5	.. .
Cicatrix	....	26	1	12	....	....	....	....	8	....
Clavus	....	2	....	3	....	....	....	....	12	3
Comedo	....	..	....	....	....	....	....	....	18	....
Condyloma acuminatum	....	2	....	....	1	....	....	....	1	2
Cornu	....	1	....	....	....	....	....	....	1	....
Dermatitis (unclassified)	1	....	....	1	....	....	....	....	63	....
,, calorica	....	..	....	....	....	..	....	....	10	....
,, herpetiformis	....	....	....	....	....	....	....	....	2	....
,, medicamentosa	....	....	....	1	....	....	....	....	10	....
,, papillaris capillitii	....	....	....	....	....	....	....	....	3	....

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Dermatitis, venenata	....	1	....	....	....	....	1	....	137	..
Eczema	....	....	1	7	....	....	34	....	523	....
,, seborrhoicum	....	..	....	...	....	....	....	....	24	....
Elephantiasis	....	1	1	1	....	....	..	....	....	....
Erythema induratum scrofulosorum	....	....	....	....	....	....	....	....	1	....
,, multiforme	....	....	....	....	....	....	....	....	13	....
,, nodosum	....	....	....	....	....	1	....	....	5	....
,, unclassified	....	....	....	....	....	....	....	....	5	....
Folliculitis	....	....	....	1	....	....	....	....	18	....
Framboesia (yaws)	....	....	....	....	....	....	....	....	1	....
Herpes simplex	....	....	1	....	4	1	1	1	12	....
,, zoster	3	1	3	....	1	....	....	....	38	....
Hidroa vacciniforme	....	....	....	....	....	....	....	....	1	....
Hyperidrosis	....	....	1	....	....	....	....	....	31	....
Hypertrichosis	....	....	....	....	....	....	....	....	6	....
Ichthyosis	....	....	....	....	....	....	....	....	1	....
Impetigo contagiosa	....	1	1	....	....	2	....	1	306	....
Keratosis palmaris et plantaris	....	....	....	....	....	....	....	....	7	....
,, pilaris	....	....	....	....	....	....	....	....	18	....
,, (unclassified)	....	....	....	1	....	....	2	....	5	....
Lentigo	....	....	....	....	....	....	....	....	2	....
Lichen planus	....	....	...	....	...	....	....	....	8	....
Lupus erythematosus	...	...	...	...	...	....	....	....	17	....
Miliaria (prickly heat)	....	....	....	....	....	....	..	....	9	1
Milium	....	....	....	....	....	....	....	....	3	....
Molluscum contagiosum (Epitheliale)	....	..	....	....	...	....	....	....	7	....
Mycosis fungoides	....	..	....	....	....	....	1	....	1	....
Naevus fibrosus	....	....	....	...	..	....	....	....	3	....
,, papillaris	....	....	....	....	....	....	....	....	3	....
,, pigmentosus	..	....	....	....	....	....	....	....	10	....
,, pilosus	....	....	....	....	....	....	....	....	4	....
,, vascularis	....	....	....	....	....	....	..	....	23	....
Oedema circumscriptum acutum	....	....	1	4	1	....	....	....	7	....
Onychauxis	...	....	...	....	....	....	....	....	2	....
Onychia	1	....	....	....	....	....	....	....	3	...

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Paronychia	....	17	....	34	....	....	....	....	8	6
Pediculosis capillitii	1	....	3	2	....	3	....	....	202	1
,, corporis	....	....	....	....	....	....	....	....	17	....
,, pubis	1	....	1	....	....	....	....	....	8	....
Pernio	1	....	....	....	....	....	....	....	6	....
Pityriasis rosea	....	....	....	....	....	....	....	....	17	....
,, simplex	....	....	....	....	....	....	....	....	1	....
Pompholix	....	....	....	....	....	....	....	....	2	....
Prurigo	....	....	....	....	....	....	....	....	1	....
Pruritus	3	....	3	1	....	1	....	....	32	....
Psoriasis	2	....	....	1	....	....	....	....	100	....
Rosacea	1	....	....	....	....	....	....	....	38	....
Scabies	2	....	....	....	....	1	....	....	255	....
Scleroderma	....	....	....	....	....	....	....	....	2	....
Scrofuloderma	....	....	....	....	....	....	....	....	17	....
Seborrhoea	....	....	....	....	....	....	....	....	62	....
Staphylococcia	1	....	....	....	....	....	....	....	....	....
Sycosis vulgaris	....	1	....	1	....	....	....	....	27	....
Tinea favosa	....	....	....	....	....	....	....	....	7	....
,, tricophytina	....	....	....	....	....	....	....	....	77	....
,, versicolor	....	....	....	....	....	....	....	....	27	....
Urticaria	3	....	....	....	....	....	....	....	94	....
Verruca	....	3	....	6	7	....	....	....	32	....
Vitiligo	....	....	....	....	....	....	....	....	11	....
Xanthoma	....	....	....	....	....	....	....	....	2	....
Xerosis	....	....	....	....	....	....	....	....	10	....
7. Lymphatic system.										
Lymph adenitis (unclassified)	1	10	....	8	1	....	1	....	....	....
Axillary	....	2	1	7	....	....	....	....	....	....
Cervical	5	54	30	92	....	21	28	....	1	1
Inguinal	....	13	....	12	51	1	....	....	....	....
Lymphangitis	1	5	....	1	....	....	....	....	....	1
8. Circulatory system.										
a. Arteries.										
Aneurism	14	1	3	....	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Arterio sclerosis	102	1	64	1	1	....	....	38	1	....
"Angina cruris"	2	....	1	....	....	....	1	....	....	....
b. Veins.										
Phlebo sclerosis	1	....	....	3	....	....	....	....	....	....
Phlebitis	7	5	6	6	....	....	....	1	....	1
Varicose veins	2	59	15	92	....	....	....	....	3	14
Unclassified	....	....	1	....	....	....	....	....	....	....
c. Pericardium.										
Pericarditis	4	....	1	....	....	1	....	....	....	....
With effusion	23	....	5	....	....	1	....	....	....	....
d. Heart.										
Angina pectoris	8	....	2	....	....	....	....	....	....	....
Arrythmia	3	....	....	....	....	....	....	....	....	....
"Cardio renal"	18	....	17	....	....	....	....	....	....	1
Congenital affections	....	....	1	....	....	1	....	....	....	....
Dilatation	5	....	2	....	....	....	....	....	....	....
Endocarditis (acute)	2	....	....	....	....	1	....	....	....	....
„ (unclassified)	3	....	2	....	....	2	....	....	....	....
Hypertrophy	5	...	5	....	....	....	....	....	....	....
Myocardial weakness	34	....	16	....	....	....	....	....	....	....
Neurosis	1	....	3	....	....	....	....	....	....	....
Tachycardia	1	....	1	....	....	....	....	....	....	....
Valvular lesions.										
Aortic stenosis	11	....	7	1	....	....	....	....	....	....
Aortic insufficiency	46	....	21	2	....	6	....	....	....	....
Aortic roughening	10	....	4	....	....	....	....	....	....	....
Mitral stenosis	20	....	56	2	....	6	....	....	....	....
Mitral insufficiency	61	....	64	1	....	15	....	....	....	....
Unclassified	5	....	8	....	....	2	....	....	....	1
Unclassified	8	....	3	....	....	....	....	....	....	....
9. Blood and Ductless Glands.										
a. Blood diseases.										
Anaemia pernicious	2	....	2	....	....	....	....	1	....	....
Anaemia secondary	19	....	33	....	....	6	....	9	....	....

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Anaemia splenic	1	....	1	....	....	....	....	....	....	....
Chlorosis	....	....	10	1	....	....	....	....	....	....
Leukaemia	....	....	....	1	....	....	....	....	....	....
Lymphatic	2	....	....	....	....	....	....	....	....	....
Myeloid	1	....	1	....	....	....	....	....	....	....
Pseudoleukaemia (Hodgkins)	1	1	....	....	....	2	....	....	....	....
b. Spleen.										
Enlarged spleen	5	....	....	....	....	1	....	....	....	1
Unclassified	1	....	....	....	....	....	....	....	....	....
c. Suprarenal.										
Addison's disease	1	....	....	....	....	....	....	....	....	....
d. Thyroid.										
Carcinoma	....	....	....	1	....	....	....	....	....	....
Cretinism	....	....	1	....	....	2	....	....	....	....
Exophthalmic goitre	2	....	28	....	....	....	1	1	....	....
Goitre (cyst and adenoma)	....	....	7	1	....	1	....	....	....	....
Myxoedema	1	....	3	....	....	....	....	2	....	1
Unclassified	....	1	8	3	....	....	2	....	....	....
10. Nervous system.										
a. Peripheral nerves.										
Unclassified	....	....	....	....	....	....	....	9	....	....
Brachial plexus.										
Injuries	....	1	....	....	....	....	....	2	....	....
Neuritis	....	....	1	....	....	....	....	2	....	1
Brachial nerves	....	1	....	....	....	....	2	1	....	....
Injuries	....	....	....	....	....	....	....	2	....	....
Neuritis	....	....	....	....	....	....	....	1	....	....
Cranial nerve paralysis.										
Facial palsy	....	....	....	....	....	1	....	26	....	....
Lumbar and sacral nerves.										
Neuritis	6	....	....	2	....	....	....	14	....	....
Sciatica	8	1	2	....	....	....	....	1	....	1
Multiple neuritis	....	....	....	....	....	....	....	6	....	....
Neuralgia (unclassified)	8	3	3	3	....	....	4	30	....	....
Intercostal	....	1	....	....	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Optic atrophy	1	....	....	....	....	....	....	1	....	....
Wounds	....	1	....	....	....	....	....	6	....	....
b. Spinal cord.										
Amyotrophic lateral sclerosis	....	....	....	....	....	....	....	2	....	....
Ataxic paraplegia	....	....	....	1	....	....	....	6	....	4
Friedreich's ataxia	....	....	....	....	....	....	....	2	....	....
Haemato-myelia	....	....	....	....	....	....	....	1	....	....
Lateral sclerosis	....	....	....	....	....	....	....	7	....	....
Poliomyelitis	1	....	....	1	....	11	....	48	....	36
Progressive muscular atrophy	....	....	....	....	....	....	....	6	....	....
Syringomyelia	....	....	....	....	....	....	....	3	....	....
Tabes	10	....	1	....	2	....	1	60	....	5
Unclassified	....	....	....	....	....	....	....	5	....	1
c. Brain and Meninges.										
Aphasia	....	....	....	....	....	....	....	1	....	....
Bulbar paralysis	....	....	1	....	....	....	....	2	....	....
Diplegia	....	....	....	....	....	1	....	2	....	....
Hemiplegia	5	....	....	....	....	....	....	36	....	11
Hydrocephalus	....	....	....	....	....	....	....	3	....	....
Meningitis	....	....	....	....	....	....	....	1	....	....
Trauma	....	1	....	....	....	....	....	1	....	....
Tumor	....	....	....	....	....	....	....	1	....	....
Unclassified	1	....	....	....	....	3	....	3	....	....
d. Cerebrospinal.										
Multiple sclerosis	....	....	....	....	....	....	....	3	....	....
e. Mental.										
Degeneracy	1	....	....	....	....	....	....	1	....	....
Dementia praecox	1	....	....	....	....	....	....	13	....	....
General paresis	....	....	1	....	....	....	....	16	....	....
Manic depressive insanity	....	....	....	....	....	3	....	12	....	2
Melancholia	1	....	3	....	....	....	....	1	....	....
Paranoia	....	....	....	....	....	....	....	1	....	....
Unclassified	....	1	....	1	....	....	....	5	....	....
f. Psycho-neuroses.										
"Apprehension"	117	8	34	11	7	7	5	8	1	4

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Hysteria	....	....	15	....	....	1	4	35	....	....
Neurasthenia	13	1	70	3	....	....	1	7	....	2
Psychasthenia	15	....	14	....	1	....	....	144	....	1
Sexual hypochondriasis	2	....	....	....	....	....	....	2	....	....
Unclassified	....	....	....	....	2	....	....	....	....	....
g. Miscellaneous.										
Acroparaesthesia	....	....	1	....	....	....	....	20	....	....
Angio neurotic oedema	1	....	....	1	....	....	....	....	....	....
Cephalalgia	15	....	23	....	....	12	1	89	....	....
Chorea	2	....	6	....	....	36	....	31	....	....
Convulsions	....	....	....	....	....	3	....	....	....	....
Epilepsy	6	1	2	....	....	5	....	91	....	....
Erythromelalgia	1	....	....	....	....	....	....	1	....	....
Family periodic paralysis	....	....	....	....	....	....	....	9	....	3
Migraine	3	....	4	....	....	1	....	8	....	....
Occupation neurosis	11	2	4	....	....	....	....	22	....	1
Paralysis agitans	....	....	1	....	....	....	....	7	....	....
Stammering (speech defect)	1	1	....	....	....	2	11	4	....	....
Tic	1	....	....	....	....	4	....	4	....	....
Traumatic neurosis	2	....	3	....	....	....	2	3	....	....
Vertigo	....	....	1	....	....	1	....	11	....	....
Unclassified	7	1	13	1	....	20	2	49	....	7
11. Bones.										
Exostosis	....	9	....	6	....	....	....	....	....	3
Fractures.										
Skull	....	3	....	2	....	....	....	1	....	....
Spine	....	6	....	....	....	....	....	....	....	2
Nasal bones	....	1	....	1	....	....	13	....	....	....
Jaw	....	14	....	....	....	....	1	....	....	....
Malar bone	....	6	....	1	....	....	1	....	....	....
Clavicle	....	24	....	26	....	....	....	....	....	1
Scapula	....	1	....	....	....	....	....	....	....	4
Humerus	....	32	....	44	....	....	....	....	....	1
Radius	1	30	....	20	....	....	....	....	....	2
Colles' fracture	....	26	....	49	....	....	....	....	....	6

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Ulna	....	12	1	6	....	....	....	....	....	1
Olecranon	....	6	....	1	....	....	....	....	....	1
Both bones forearm	....	21	....	17	....	....	....	....	....	....
Metacarpals	....	46	....	8	....	....	....	....	....	....
Phalanges (fingers)	....	31	....	7	....	....	....	....	....	1
Ribs	3	56	....	4	....	....	....	....	....	1
Sternum	....	1	....	....	....	....	....	....	....	....
Pelvis	....	2	....	1	....	....	....	....	....	1
Femur	....	8	....	9	....	....	....	....	....	3
Patella	....	8	....	....	....	....	....	....	....	2
Tibia	....	14	....	12	....	....	....	....	....	2
Fibula	....	14	....	5	....	....	....	....	....	2
Potts' fracture	....	10	....	3	....	....	....	....	....	2
Both bones of leg	....	18	....	7	....	....	....	....	....	3
Metatarsals	....	6	....	5	....	....	....	....	....	3
Phalanges (toes)	....	12	....	2	....	....	....	....	....	....
Unclassified	....	28	1	5	....	....	....	2	....	13
Osteomyelitis and necrosis	1	19	1	30	....	....	....	....	....	17
Osteitis deformans	....	....	....	....	....	....	....	....	....	3
Periostitis	1	12	4	11	....	....	....	1	....	20
Unclassified bone disease	3	3	2	1	....	2	1	3	....	6
12. Joints.										
Ankylosis	....	10	....	4	....	....	....	....	....	9
Displaced cartilage	4	6	....	4	....	....	....	....	....	11
Dislocations.										
Jaw	....	....	....	1	....	....	....	....	....	....
Rib	1	....	....	....	....	....	....	....	....	....
Sternum	....	....	....	....	....	....	....	....	....	1
Clavicle	....	3	....	1	....	....	....	....	....	....
Shoulder	....	19	....	5	....	1	....	....	....	3
Elbow	....	7	....	3	....	....	....	....	....	....
Carpal bones	....	2	....	....	....	....	....	....	....	....
Metacarpals	....	1	....	....	....	....	....	....	....	....
Fingers	....	2	....	....	....	....	....	....	....	....
Pelvic articulations	5	1	....	....	....	....	....	....	....	47

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Hip	....	....	....	....	....	....	....	....	....	11
Knee	....	....	....	....	....	....	....	....	....	1
Ankle	....	1	....	....	....	....	....	....	....	1
Metatarsals	....	1	....	1	....	....	....	....	....	1
Toes	....	1	....	....	....	....	....	....	....	....
Unclassified	....	9	....	7	....	....	....	....	....	11
Non-tubercular joint diseases.										
Infectious type	3	1	6	....	....	1	....	....	....	127
Acute	13	1	11	....	....	4	....	....	....	4
Chronic	1	2	2	....	....	....	....	....	....	4
Gonorrhoeal	8	7	1	1	11	....	....	....	....	4
Unclassified	13	2	4	2	1	....	....	....	....	9
Traumatic type	....	16	....	7	....	....	....	....	....	4
Acute	....	2	....	3	....	....	....	....	....	....
Chronic	....	....	....	2	....	....	....	....	....	....
Unclassified	1	13	....	7	1	....	....	....	....	6
Atrophic type	1	....	1	....	....	....	....	....	....	1
Hypertrophic type	3	4	6	2	....	....	....	....	....	98
Villous type	....	2	1	....	....	....	....	....	....	39
Unclassified	15	2	11	2	3	3	....	7	....	21
Periarthritis	....	....	....	1	....	....	....	11	....	....
Sprains.										
Neck	....	2	....	....	....	....	....	....	....	....
Back	....	9	1	....	....	....	....	....	....	4
Shoulder	....	3	....	....	....	....	....	....	....	....
Elbow	....	2	....	7	....	....	....	....	....	....
Wrist	....	31	....	17	....	....	....	....	....	1
Fingers	....	8	....	5	....	....	....	....	....	....
Knee	....	3	....	6	....	....	....	....	....	....
Ankle	....	37	....	28	....	....	....	....	....	10
Unclassified	....	15	....	10	....	....	....	....	....	4
13. Muscles, Tendons and Fascia.										
Dupuytrens' contracture	....	2	....	5	....	....	....	....	....	3
Ganglion	....	16	....	24	....	....	....	....	....	4
Myalgia (lumbago)	34		3	2	....	....	....	....	....	5

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Myositis	....	....	....	1	....	....	....	....	....	....
Strains:										
Attitudinal	1	1	....	....	....	....	....	....	....	21
Occupational	2	....	....	....	....	....	....	....	....	16
Unclassified	33	25	7	3	3	1	....	1	....	183
Tenosynovitis	2	24	1	10	....	....	....	....	....	8
Wounds of muscles	6	1	3	4	....	....	....	....	....	12
Wounds of tendons	....	3	....	3	....	....	....	....	....	3
Wounds of fascia	....	....	....	....	....	....	....	1	....	1
Unclassified	....	15	2	10	....	....	....	1	3	39
14. Bursae.										
Bursitis (acute and chronic).										
Bunion	1	2	....	1	....	....	....	....	....	2
Gluteal	....	....	....	....	....	....	....	....	....	1
Olecranon	1	14	....	....	....	....	....	....	....	1
Prepatellar	1	20	1	10	....	....	....	....	....	3
Sub-deltoid	1	22	2	12	....	....	....	3	....	15
Unclassified	6	18	2	19	....	....	....	....	....	21
15. Foot Strain and Flat Foot.										
Foot strain	1	....	....	1	....	....	....	....	....	162
Flat foot	7	1	15	12	....	1	....	2	....	414
Metatarsalgia	1	1	....	....	....	....	....	1	....	21
Unclassified	....	....	....	....	....	....	....	....	....	1
16. Deformities.										
a. Congenital.										
Torticollis	1	....	....	....	....	1	....	....	....	4
Spine	....	....	....	....	....	....	....	....	....	1
Scoliosis	6	1	3	....	....	....	....	....	....	71
Chest	....	....	....	....	....	....	....	....	....	2
Upper extremity	....	....	....	3	....	....	....	....	....	....
Hip	....	....	....	....	....	....	....	....	....	4
Genu valgum	....	....	....	....	....	....	....	....	....	20
Genu varum	....	....	....	....	....	....	....	....	....	21
Talipes	....	....	....	....	....	....	....	....	....	8
Unclassified	2	6	....	6	1	....	1	....	....	18

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
b. Acquired.										
Torticollis	....	....	....	....	....	....	....	3	....	4
Scoliosis.										
Paralytic	....	....	....	....	....	....	....	2	....	....
Hallux valgus	1	5	1	1	....	....	....	....	....	39
Hammer toe	....	3	1	5	....	....	....	....	....	5
Unclassified	3	3	2	1	....	1	....	....	....	30
17. Secretory glands.										
Salivary glands.										
Fistula	....	....	1	1	1	....	....	....	....	....
Ranula	....	2	....	....	....	....	1	....	....	....
Breast.										
Abscess	....	2	....	19	....	....	....	....	....	....
Acute mastitis	....	2	13	17	....	....	....	....	1	....
Hypertrophy	....	....	....	2	....	....	....	....	....	....
Tumors	....	....	....	2	....	....	....	....	....	....
Carcinoma	1	....	2	35	....	....	....	....	....	....
Unclassified	....	1	....	....	....	....	....	....	....	....
18. Eye Affections	2	2	5	....	....	23	2	2	3	....
19. Nose and Naso-pharynx.										
Anosmia	....	....	....	....	....	....	3	....	....	....
Bullous middle turbinate	....	....	....	....	....	....	12	....	1	....
Deformity of nose	....	....	....	....	....	....	18	....	....	....
Ear affections	2	....	2	9	....	5	14	....	....	....
Epistaxis	....	....	....	1	....	1	89	....	....	....
Foreign body in nose	....	....	....	....	....	....	6	....	....	....
Injury to nose	....	....	....	....	....	....	14	1	....	....
Polypus	....	....	1	....	....	....	45	....	....	....
Rhinitis (unclassified)	14	....	6	....	....	7	20	....	....	....
Acute	....	....	1	....	....	2	37	....	....	....
Chronic	1	....	2	....	....	1	526	....	....	....
Atrophic	....	....	....	....	....	....	85	....	....	....
Vaso-motor	....	....	....	....	....	....	39	....	....	....
Septum.										
Abscess	....	....	....	....	....	....	5	....	....	....

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Deviation, spurs	1	....	....	....	....	1	352	....	....	....
Perforation	....	....	....	....	....	....	6	....	....	....
Sinusitis (unclassified)	....	....	....	....	....	....	6	....	....	....
Acute	....	....	....	....	....	....	21	....	....	....
Chronic	1	....	....	....	....	....	31	....	....	....
Tumor of nose	....	....	....	2	....	....	1	....	1	....
Unclassified	2	2	1	1	....	....	9	....	....	....
20. Mouth, Lips and Cheek.										
Harelip	2	....	1	5	....	....	....	....	....	....
Stomatitis	....	....	....	....	....	8	16	....	1	....
Tumors (unclassified)	....	....	....	....	....	....	2	....	....	....
Cancer of lip	....	15	....	....	....	....	....	....	2	....
Cancer of mouth	....	....	....	....	....	....	1	....	....	....
Ulcers	....	1	....	....	....	....	....	....	....	....
21. Jaw, Teeth, Gums.										
Alveolar abscess	....	34	....	28	....	2	4	....	....	....
Dental affections	2	2	1	5	....	7	21	1	....	....
Gingivitis	2	1	6	2	....	1	....	....	....	....
Tumors of jaws and gums:										
Cancer	....	5	....	4	....	....	....	....	....	....
Epulis	....	....	....	4	....	....	....	....	....	....
Other tumors	....	....	....	1	....	....	....	....	....	....
Unclassified	....	....	....	2	....	....	....	....	....	....
22. Tongue.										
Deformity	....	....	....	4	....	....	....	....	....	....
Glossitis	....	2	....	....	....	....	3	....	....	....
Leukoplakia	....	....	....	....	1	....	2	....	2	....
Tumors of tongue.										
Cancer	....	13	....	....	....	....	....	....	....	....
Ulcers	....	....	....	....	....	....	1	....	....	....
23. Palate.										
Cleft Palate	....	1	....	8	....	....	3	....	....	....
Deformity of uvula	....	....	....	....	....	....	3	....	....	....
24. Pharynx.										
Abscess	....	....	....	....	....	1	2	1	....	....

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Foreign body	....	....	....	....	....	....	5	....	....	....
Herpes	....	....	....	....	....	....	1	....	....	....
Pharyngitis (unclassified)	40	2	6	....	....	4	26	....	....	....
,, acute	3	....	....	1	....	....	44	....	....	....
,, chronic	2	....	2	....	....	1	131	....	....	....
Retropharyngeal abscess	....	....	....	1	....	....	....	....	....	....
Tumors of pharynx	....	....	....	....	....	....	1	....	....	....
Wounds and injuries	....	....	....	....	....	....	1	....	....	....
Unclassified	....	....	....	....	....	5	8	....	....	....
25. Tonsils.										
Abscess (circumtonsillar)	1	2	....	....	....	1	82	....	....	....
Adenoids	2	....	1	....	....	5	193	....	....	....
Adenoids and tonsils	....	....	1	1	....	4	1046	....	....	....
Enlarged tonsils	2	1	5	....	....	24	219	....	....	....
Enlarged lingual tonsil	....	....	....	....	....	....	3	....	....	....
Keratosis tonsillaris	....	....	1	....	....	....	1	....	....	....
Tonsillitis (unclassified)	7	....	9	....	....	9	16	....	....	....
,, acute	4	....	2	....	....	....	159	....	....	....
,, chronic	1	....	3	....	....	4	121	....	....	....
26. Larynx.										
Foreign body	....	....	....	....	....	....	5	....	....	....
Hysterical aphonia	....	....	....	....	....	....	4	....	....	....
Laryngitis (unclassified)	2	....	2	....	....	....	14	....	....	....
,, acute	1	....	1	....	....	....	45	....	....	....
,, chronic	....	....	....	....	....	....	71	....	....	....
Neurosis (unclassified)	....	....	....	....	....	1	14	....	....	....
Singers nodes	....	....	....	....	....	....	4	....	....	....
Tumors of larynx (unclassified)	....	....	....	....	....	....	2	....	....	....
Papilloma	....	....	....	....	....	....	2	....	....	....
Unclassified	....	....	....	....	....	....	1	....	....	....
27. Oesophagus.										
Foreign body	....	....	....	3	....	....	7	....	....	....
Oesophagismus	....	....	....	....	....	....	1	....	....	....
Stricture	4	2	1	1	....	....	4	....	....	....
Tumors	2	1	....	....	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
28. Stomach.										
Carcinoma	16	....	10	....	....	....	....	....	....	....
Dyspepsia	48	....	13	....	....	25	....	....	....	....
Gastrectasis	11	....	7	....	....	....	....	....	....	....
Gastritis (unclassified)	17	....	9	....	....	....	....	....	....	....
Gastroptosis	2	....	7	....	....	....	....	....	....	....
Haematemesis	....	....	....	....	....	1	....	....	....	....
Hyperchlorhydria	73	....	45	....	....	....	....	....	....	....
Hypo-chlorhydria	4	....	....	....	....	....	....	1	....	....
Hypo-motility	2	....	1	....	....	....	....	....	....	....
Improper feeding	....	....	1	3	....	28	....	....	....	....
Neurosis	5	....	21	....	....	....	....	....	....	....
Anorexia nervosa	2	1	....	....	....	....	....	....	....	....
Nervous dyspepsia	10	....	27	....	....	....	....	1	....	....
Pyloric stenosis	9	1	1	....	....	....	....	....	....	....
Ulcer	21	....	11	....	....	1	....	....	....	....
Unclassified	5	....	....	....	....	2	....	....	....	....
29. Intestine.										
Acute intestinal obstruction	....	....	1	....	....	....	....	....	....	....
Appendicitis (unclassified)	18	8	14	8	....	8	....	....	....	....
,, acute	10	5	4	....	1	1	....	....	....	....
,, subacute	8	7	5	3	....	....	....	....	....	....
,, chronic	3	8	22	9	....	4	....	....	....	....
Colitis (unclassified)	1	....	2	....	....	1	....	....	....	....
Entero-colitis	1	....	....	....	....	....	....	....	....	....
Mucous colitis	....	....	2	....	....	....	....	....	....	....
Constipation	309	4	390	9	....	40	1	1	....	1
Diarrhoea (unclassified)	19	....	6	....	....	43	....	....	....	....
Cholera infantum	1	....	....	....	....	....	....	....	....	....
Dysentery (unclassified)	1	....	....	....	....	2	....	....	....	....
,, Ameobic	....	....	1	....	....	....	....	....	....	....
Enteritis	3	....	2	....	....	....	....	....	....	....
Enteroptosis	....	....	10	1	....	....	....	....	....	....
Faecal fistula	....	1	....	4	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Carcinoma	....	....	1	....	....	....	....	....	....	....
Unclassified	1	....	....	....	1	....	....	....	....	....
30. Liver and Gall Ducts.										
Abscess	....	....	....	1	....	....	....	....	....	....
Amyloid	....	....	....	....	....	1	....	....	....	....
Catarrhal jaundice	3	....	....	....	....	1	....	....	....	....
Cholecystitis	2	....	8	2	....	....	....	....	....	....
Cholelithiasis	17	1	34	6	....	....	....	....	....	....
Cirrhosis	7	....	4	1	....	....	....	1	....	....
Fatty liver	2	....	....	....	....	2	....	....	....	....
Icterus	5	1	3	....	....	2	....	....	....	....
Peri-hepatitis	....	....	1	....	....	....	....	....	....	....
Tumors:										
Carcinoma of liver	4	....	....	....	....	....	....	....	....	....
Unclassified	2	....	....	....	....	1	....	....	....	....
32. Abdomen and Peritoneum in General.										
Ascites	2	....	3	2	....	2	....	....	....	....
Diastasis of recti	....	7	2	9	....	....	....	....	....	11
Hernia (unclassified)	9	20	1	6	2	2	....	....	....	....
Epigastric	....	3	2	1	....	....	....	....	....	....
Femoral	....	6	2	9	....	....	....	....	....	....
Inguinal	7	184	4	66	14	1	....	1	....	....
Umbilical	1	4	7	26	....	3	....	....	....	1
Ventral (in scar)	2	7	5	12	....	3	....	....	....	....
Peritonitis (unclassified)	6	....	3	4	....	2	....	....	....	....
Adhesions	2	....	2	1	....	1	....	....	....	....
Unclassified	....	1	....	....	....	....	....	....	....	....
33. Rectum and Anus.										
Abscess (anal)	....	1	....	....	....	....	....	....	....	....
Carcinoma	3	2	1	4	1	....	....	....	....	....
Fissure in ano	....	6	3	7	....	....	....	....	....	....
Fistula in ano	1	41	1	11	1	....	....	....	....	....
Haemorrhoids (unclassified)	4	66	9	17	1	1	....	....	....	....
External	....	12	....	1	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Haemorrhoids, internal	....	15	3	2	....	...	....	....	....	....
Ischio-rectal abscess	....	25	....	7	....	....	....	....	....	....
Polyp	....	....	....	1	....	....	....	....	....	....
Proctitis	2	1	....	....	....	....	....	....	....	....
Prolapse of rectum	....	4	....	3	....	1	....	....	....	....
Unclassified	....	....	....	4	....	1	....	....	....	....
34. Trachea and Bronchi.										
Bronchial asthma	29	....	15	....	....	8	2	1	....	....
Bronchiectasis	6	....	3	....	....	....	....	....	....	....
Bronchitis (unclassified)	120	1	49	1	....	109	....	....	....	....
Acute	25	....	4	....	....	2	....	....	....	....
Chronic	45	....	44	....	....	5	....	....	....	....
Tracheitis	3	....	2	....	....	16	8	....	....	....
35. Lungs.										
Abscess	2	....	....	....	....	1	....	....	....	....
Broncho-pneumonia	2	....	....	....	....	....	....	....	....	....
Emphysema	46	3	38	1	....	5	2	....	....	....
Haemoptysis	8	....	6	....	....	2	1	....	....	....
36. Pleura.										
Empyema	3	8	1	10	....	5	1	....	....	....
Pneumothorax	1	....	....	....	....	....	....	....	....	....
Pleurisy (unclassified)	27	....	8	....	....	1	....	....	....	....
,, acute	7	....	3	....	....	2	....	....	....	....
,, chronic	9	....	1	....	....	....	....	....	....	....
Pyo-pneumothorax	1	....	....	....	....	....	....	....	....	....
37. Kidney.										
"Albuminuria"	....	....	1	....	....	....	....	....	....	....
Haematuria (unclassified)	2	....	....	....	4	....	....	....	....	....
Renal unilateral	....	....	....	....	1	....	....	....	....	....
Nephrolithiasis	3	3	4	2	2	....	....	....	....	....
Nephritis (unclassified)	12	....	6	....	....	2	....	1	....	....
,, acute	3	....	2	1	....	1	....	....	....	....
,, chronic	10	....	5	....	....	....	....	....	....	....
,, chronic diffuse	2	....	1	....	....	1	....	....	....	....
,, chronic interstitial	15	....	8	....	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Nephritis, subacute glomerulo—	5	....	5	....	....	1	....	....	....	....
Nephroptosis	1	....	9	6	....	....	....	....	....	1
Pyelonephritis	1	....	....	....	2	....	....	....	....	....
Pyonephrosis	1	....	....	....	2	....	....	....	....	....
Perinephritic abscess	....	1	....	....	....	....	....	....	....	....
Unclassified	....	....	2	....	2	....	....	....	....	....
38. Ureter.										
Fistula	....	....	....	1	....	....	....	....	....	....
"Renal Colic"	1	....	1	....	....	....	....	....	....	....
Stricture	....	2	....	....	....	....	....	....	....	....
Stone	1	....	....	....	2	....	....	....	....	....
39. Bladder (male and female).										
Cystitis (unclassified)	9	1	16	4	19	....	....	....	....	....
Diverticulum	....	....	....	....	1	....	....	....	....	....
Malformation	....	....	....	3	4	....	....	....	....	....
Neurose										
Enuresis	13	....	10	....	3	44	....	2	....	....
Frequent micturition	1	....	....	....	....	1	....	....	....	....
Painful micturition	1	....	1	....	....	....	....	....	....	....
Retention	2	1	2	....	9	....	....	....	....	....
Stone	....	....	1	....	7	....	....	....	....	....
Tumors	1	....	....	....	....	....	....	....	....	....
Unclassified	4	....	1	2	4	....	....	....	....	....
40. Urethra (male and female).										
Caruncle	....	1	8	1	....	....	....	....	....	....
Fistula	....	2	....	1	....	....	....	....	....	....
Rupture	1	1	....	....	9	....	....	....	....	....
Stone	....	....	....	....	2	....	....	....	....	....
Stricture	1	1	....	....	73	....	....	....	....	....
Urethritis (unclassified)										
[Gonorrhoea vide § 1]	....	....	....	....	3	....	....	....	....	....
41. Male generative organs.										
a. General.										
Impotence	1	....	....	....	2	....	....	....	....	....
Masturbation	3	....	....	....	....	3	....	....	....	....

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Spermatorrhoea	....	....	....	....	1	....	....	....	....	....
Unclassified	....	3	....	....	2	....	....	....	....	1
b. Penis.										
Abscess	....	....	....	....	1	....	....	....	....	....
Balanitis	1	....	....	1	13	....	....	....	....	....
Malformations	....	....	....	....	2	....	....	....	....	....
Unclassified	....	....	....	....	2	4	....	....	....	....
Phimosis	....	3	....	27	19	2	....	....	....	....
Para-phimosis	....	....	....	....	6	....	....	....	....	....
Tumors (unclassified).										
Carcinoma	....	1	....	....	....	....	....	....	....	....
Venereal warts	....	....	....	1	2	....	....	....	....	....
Unclassified	....	....	....	1	3	....	....	....	....	....
c. Prostate.										
Abscess	....	1	....	....	13	....	....	....	....	....
Hypertrophy	5	2	....	....	27	....	....	....	....	....
Prostatitis	....	....	....	....	28	....	....	....	....	....
Tumors (unclassified).										
Carcinoma	1	....	....	....	2	....	....	....	....	....
Unclassified	....	....	....	....	5	....	....	....	....	....
d. Seminal Vesicles.										
Vesiculitis	....	....	....	....	2	....	....	....	....	....
e. Scrotum.										
Hydrocele of cord	2	11	....	12	45	2	....	....	....	....
Spermatocele	....	1	....	....	7	....	....	....	....	....
Varicocele	2	29	....	....	23	....	....	....	....	....
Unclassified	....	....	....	....	1	....	....	....	....	....
f. Testicle.										
Epididymitis	3	....	....	....	64	....	....	....	....	....
Orchitis	....	1	....	....	3	....	....	....	....	....
Tumors	....	....	....	....	2	....	....	....	....	....
Undescended testis	1	10	....	5	1	....	....	....	....	....
Wounds and injuries	....	1	....	....	....	....	....	....	....	....
Unclassified	....	3	....	....	2	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
42. Female Generative Organs.										
a. Vulva.										
Abscess of Bartholin gland	....	....	....	1	....	....	....	....	....	....
Carcinoma	....	....	....	1	....	....	....	....	....	....
Cyst	....	....	2	7	....	....	....	....	....	....
Vulvitis	....	....	1	1	....	....	....	....	....	....
Vulvo-vaginitis	....	....	3	....	....	....	....	....	....	....
Unclassified	....	....	3	....	....	....	....	....	....	....
b. Vagina.										
Abscess	....	....	1	5	....	....	....	....	....	....
Cystocele	....	....	82	12	....	....	....	....	....	....
Rectocele	....	....	48	23	....	....	....	....	....	....
Lacerated perineum	....	....	27	12	....	....	....	....	....	....
Tumors (unclassified).										
Carcinoma	....	....	1	1	....	....	....	....	....	....
Vaginitis	....	....	23	3	....	6	....	....	....	....
Unclassified	....	....	2	....	....	....	....	....	....	....
d. Uterus.										
Atrophy	....	....	1	....	....	....	....	....	....	....
Cervix.										
Endocervicitis	....	....	48	....	....	....	....	....	....	....
Erosion	....	....	31	1	....	....	....	....	1	....
Laceration	....	....	51	14	....	....	....	....	....	....
Deformities-displacements.										
Anteflexion of cervix	....	....	23	2	....	....	....	....	....	....
Anteversion	....	....	1	....	....	....	....	....	....	....
Procidentia	....	....	45	12	....	....	....	....	....	....
Retroflexion	....	....	106	11	....	....	....	....	....	....
Retroversion	....	....	90	10	....	....	....	....	....	....
Endometritis (unclassified)	....	....	27	24	....	....	....	....	....	....
Metritis	....	....	1	....	....	....	....	....	....	....
Metrorrhagia	....	....	6	1	....	....	....	....	1	....
Parametritis	....	....	1	....	....	....	....	....	....	....
Sub-involution	....	....	14	....	....	....	....	....	....	....
Tumors (unclassified)	....	....	5	4	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1909 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Carcinoma	....	....	6	14	....	....	....	....	....	....
Fibro-myoma	....	....	11	2	....	....	....	....	....	....
Polyp	....	....	2	5	....	....	....	....	....	....
Unclassified	....	....	15	6	....	....	....	....	....	....
e. Fallopian Tubes.										
Salpingitis (unclassified)	....	....	27	16	....	....	....	....	....	....
Acute	....	....	3	1	....	....	....	....	....	....
Chronic	....	....	8	2	....	....	....	....	....	....
Pyo-salpinx	....	....	8	1	....	....	....	....	....	....
Extra-uterine pregnancy	....	....	2	1	....	....	....	....	....	....
Unclassified	....	....	2	....	....	....	....	....	....	....
f. Ovary.										
Prolapse	....	....	1	....	....	....	....	....	....	....
Ovaritis	....	....	4	....	....	....	....	....	....	....
Ovarian cyst	....	....	18	5	....	....	....	1	....	....
Tumors	....	....	....	1	....	....	....	....	....	....
Unclassified	....	....	3	....	....	....	....	....	....	....
g. General and Functional.										
Amenorrhoea	....	....	10	....	....	....	....	....	....	....
Dysmenorrhoea	....	....	25	1	....	....	....	....	....	....
Menopause	....	....	34	....	....	....	....	1	....	....
Menorrhagia	....	....	10	....	....	....	....	....	....	....
Menstruation.										
Delayed	....	....	1	....	....	....	....	....	....	....
Irregular	....	....	2	....	....	....	....	....	....	....
Miscarriage	....	....	5	1	....	....	....	....	....	....
Pelvic abscess	....	....	5	....	....	....	....	....	....	....
Pregnancy	....	....	156	1	....	....	....	2	....	....
Sterility	....	....	16	....	....	....	....	....	....	....
Leucorrhoea	....	....	11	....	....	....	....	....	....	....
Unclassified	....	....	....	2	....	....	....	....	....	....
43. Unclassified diseases	64	11	43	11	5	14	12	17	2	25
45. No diagnosis	677	331	785	165	125	97	138	88	95	270

REPORT OF THE MEDICO-MECHANICAL ROOM.

	1909.	1908.
Out-Patient Department	12,890	9,442
Hospital Patients	1,281	1,134
Private Patients	1,028	890
Total	15,199	11,466

REPORT OF THE HYDROTHERAPEUTIC ROOM.

	1909.	1908.
Male	2,782	2,547
Female	2,614	2,743
Total	5,396	5,290

HYDROTHERAPEUTIC ROOM.

	M.	F.	T.		M.	F.	T.
Abdominal	1	7	8	Arthritis Deformans	11	12	23
Lungs	3	14	17	Various Arthritis	14	9	23
Heart and Vessels	7	9	16	Ankylosis	1	..	1
Kidney	1	1	2	Bursitis	4	2	6
Female Organs	..	11	11	Subacrom. Bursitis	19	5	24
Obesity	..	7	7	Fractures	11	5	16
Constipation	..	17	17	Dislocations	1	..	1
Debility	..	8	8	Sprains	1	2	3
Goitre	..	3	3	Strains	19	15	34
Neurasthenia	3	41	44	Lateral Curvature	1	..	1
Neurosis	3	9	12	Feet	4	10	14
Headache	4	5	9	Skin	1	2	3
Nervous Dyspepsia	..	12	12	Wounds	7	..	7
Neuritis	4	9	13	Infectious Diseases	1	..	1
Hysteria	..	14	14	Various Diseases	4	6	10
Various Nervous Diseases	7	..	7				
Infectious Arthritis	38	28	66	Total	99	68	167
Total	71	195	266				

Male	170
Female	263
Total	433

DISEASES TREATED IN THE HYDROTHERAPEUTIC DEPARTMENT, 1909.

		M.	F.	T.
Infectious Diseases		1	..	1
General Constitutional and Nutritional Diseases	Debility	..	8	8
	Obesity	..	7	7
Skin Diseases		1	2	3
Wounds		7	..	7
Circulatory System		7	9	16
Thyroid-goitre		..	3	3
Nervous System	Neuritis	4	9	13
	Neurasthenia	3	41	44
	Hysteria	..	14	14
	Headache	4	5	9
	Neurosis	3	9	12
	Various Nervous Diseases	7	..	7
Bones	Fractures	11	5	16
Joints	Dislocations	1	..	1
	Ankylosis	1	..	1
	Infectious Arthritis	38	28	66
	Arthritis Deformans	11	12	23
	Various Arthritis	14	9	23
Sprains		1	2	3
Strain		19	15	34
Bursitis		4	2	6
	Subacromial Bursitis	19	5	24
Flat and Weak Feet		4	10	14
Lateral Curvature		1	..	1
Abdominal Diseases		1	7	8
	Nervous Dyspepsia	..	12	12
	Constipation	..	17	17
Diseases of the Respiratory Organs		3	14	17
Diseases of the Kidneys		1	1	2
Diseases of the Female Generative Organs		..	11	11
Various Other Diseases		4	6	10
		170	263	433

McLEAN HOSPITAL GROUNDS


Mc LEAN HOSPITAL
GROUNDS
Area 317.8± Acres
SCALE OF FEET
A Pierce Building
B Upham Memorial for Men
C Belknap House " "
D Proctor House " "
E Bowditch House " "
F Gymnasium
G Belknap House for Women
H Appleton House " "
I East House " "
J Wyman House " "
K Codman House " "
L Gymnasium " "
M The Samuel Eliot Memorial Chapel
N Amusement Hall, Kitchen and Laboratory
O Superintendent
P Pumping, Heating and Electric Station
Q Stables
R Gate Lodges
S Farm House and Stable
T Green Houses
U Cow Barns
V Piggeries
W Springs
X Coal Pockets
Y Cottage
Z Hope Cottage
WALTHAM
WINTER ST
BARN
Burdikine
CONCORD
TURNPIKE
MILL
STREET
NORTH
Beaver Brook
PLEASANT
CENTRAL MASS
FITCHBURG
STATION
WAVERLY
7 M. 15 TO BOSTON

ANNUAL REPORT (NINETY-SECOND)

OF THE

SUPERINTENDENT OF THE McLEAN HOSPITAL.

To the Trustees of the Massachusetts General Hospital :

The following report of the McLean Hospital for the year 1909 is respectfully submitted.

The whole number of patients under treatment during the calendar year was 384, which is 37 more than for the year 1908. The daily average number was 218, an increase of 2 over that of the previous year and practically the limit of the capacity of the hospital. The recoveries were 18 per cent of the admissions and 19 per cent of the dismissals. Of the 169 admissions 95 were voluntary patients, 8 of whom were afterwards committed because of a formal demand for discharge which at that time it was improper to grant. There remained on the voluntary basis at the end of the year 78 persons, 38 men and 40 women. The law concerning the admission of voluntary patients was changed in 1905 in the way of a removal of certain restrictions, and in the four years since that date the percentage has increased, over that of the four years preceding the change in the law, from 45 per cent to 57 per cent of all the admissions. It is a satisfaction to report this increase, for it is believed that patients sent to hospitals for

mental diseases should be admitted with the least possible formality and that the use of such hospitals by the public should be made as nearly like that of general hospitals as is consistent with the condition of the patient. A commitment should be the last resort.

The original law concerning the admission of voluntary patients was passed in 1881. The following table shows the total admissions to the hospital for each year since that date, the number of those admitted on the voluntary basis, and the number of those who were afterwards committed while they were in the hospital.

Year	Admitted	Voluntary	Afterwards Committed
1881	66	1	0
1882	82	11	4
1883	109	33	3
1884	113	49	6
1885	95	34	4
1886	93	29	4
1887	75	29	2
1888	105	34	2
1889	113	41	3
1890	123	58	3
1891	119	40	2
1892	150	52	1
1893	109	46	5
1894	116	46	4
1895	108	39	0
1896	127	48	3
1897	137	61	9
1898	132	61	2
1899	135	60	3
1900	169	84	6
1901	157	61	3
1902	154	82	5
1903	141	66	2
1904	135	55	5
1905	120	55	2
1906	132	75	0
1907	192	101	1
1908	128	86	5
1909	169	95	8

The number of deaths, 35, is the largest for many years. Of these 13 were cases of general paralysis, 13 were of those in advanced age, arterio-sclerotic or senile, and 3 were due to valvular disease of the heart. It is no doubt a proper function of the hospital to take care of some of these cases of arterio-sclerotic or senile dementia and the frequent requests for their admission, many of which it has been necessary to decline for want of room, is evidence of an increasing tendency on the part of the general public to resort to hospitals for the care of such patients, who not many years ago would have been provided for at home. It is a gratifying mark of public confidence in hospitals for mental diseases. The statistical tables presented herewith are for the year ending September 30th, in accordance with the requirement of the State Board of Insanity.

The expenses of the hospital have been greater during this year than ever before. Much was done during the summer in the way of new construction and repair of the outside of various houses, as is given more in detail in the report of the Administrator. Extensive repairs also have been made on the interiors. Furniture and rugs have been purchased for the men's gymnasium, which now is exceedingly comfortable and attractive. New furniture also has been placed in the sitting-rooms of the Wyman House, and purchased, but not yet received, for the billiard room of the Upham House. All the rooms on the third floor of the Pierce Building have been re-papered as well as the halls of the first and second story, and the reception room. The third floor of the East House, which is occupied by ward maids, is being thoroughly renovated, and the rooms on the second floor occupied by patients are being put in order as

rapidly as they can be obtained. New rugs have been purchased for some of the patients' rooms and for the corridors of the first floor of the Women's Belknap House. Although more than the ordinary repairs have been made during the year much still remains to be done before all the houses will be in an entirely satisfactory condition.

The changes in the Wyman House mentioned in the last annual report are proving most satisfactory and it is now well adapted to the care of excited patients. If any house needs good ventilation it is one used for this purpose. The removal of partitions and the construction of new air shafts have helped materially to this end. The added floor space is a great advantage in allowing the separation of excitable patients who react unfavorably on each other, and the added light makes for cheerfulness. The two rooms provided for the continuous warm baths are of great value as a means of treatment. They are light and airy with low windows. The baths are not made compulsory, and yet no patient for whom they have been prescribed thus far has refused to take them. If one objects, the matter is postponed and an invitation is given later. The patients are not swathed in sheets or held in the tub by nurses or fastened in by a cover, as is sometimes done, but are allowed to get in and out of the tub as they like and throw out the water at will. Although no extended observations have yet been made the results up to the present time are exceedingly satisfactory. There is no doubt of the soothing effect, the lessening of excitement, noise and violence. There is no doubt also that they promote sleep and in most cases have appeared to cause an increased appetite and gain in weight. This house is now chiefly devoted to the care of

acute, excited cases, who are likely to be benefited by this method of treatment.

For most of the time during the year there has been but one Junior Assistant Physician and work in the laboratory has been somewhat impeded for lack of helpers. In the chemical department the chemistry of the brain has received some attention. The preparation of soluble starch, which has been used for feeding purposes for a long time, has been further investigated and perfected with the intention of publishing the results to make it more available for general use. Other papers nearly ready for publication are :

The Separation of Methylamine and Ammonia as applied to Urine Analysis and its Significance in Metabolism Experiments.

On the Allied Occurrences of Trimethylamine in Urine.

" The clinical department has continued its work along the lines already established. The careful histories and the detailed records of the mental and physical examinations not only have furnished information of practical value in the care and treatment of the patients, but they are also constant additions to the valuable collection of data already at hand and imperative for good scientific work in the further study of mental diseases. Efforts have been made to make this material as complete as possible by a continued following up of patients who have left the hospital and noting the further progress of their condition.

" A constant attempt has been made in the routine examinations to find and apply such psychological and other scientific methods as can be made practical.

" An analysis of some 80 cases of mental disease as-

sociated with Graves' disease has been made, and a paper based upon this analysis was read at the annual meeting of the American Medico-Psychological Association.

"In the pathological department 15 autopsies were made, some of which proved to be of exceptional interest and on which reports will be made later." The increase in the number of patients in the hospital calls for more work in the careful observation and recording of symptoms than one man can do. It is therefore recommended that another Junior Assistant be engaged for the laboratory departments.

About half the time of the head of the department of pathological psychology has been devoted to the clinical examination of cases, which was rather necessary because of the lack of clinical assistance, but which was of great service in obtaining a more perfect comprehension of the clinical problems to be solved and a more intimate knowledge of the material dealt with experimentally.

"Renewed attention has been directed to the 'psychogalvanic phenomena,' and with the valuable help of Mr. Alexander Forbes, of the Harvard Medical School, a considerable advance has been made in this problem. Clinically it is a fairly coercive indication of affective response, and psychologically it promises to be one of the most significant forms of the 'method of expression.' The work concerned with the standardization of controlled association tests has been continued. Some special aspects of the free association test were made the subject of a brief study, the material for which was kindly furnished by Dr. A. J. Rosanoff. The attempt has also been made to systematize the present conceptions of the so-called 'adaptive' and 'substitutive' mental reactions, with

a view to determining more exactly their relation to the development and course of the psychoses. The equipment and facilities of the laboratory have been extended according to the demands of the problems under investigation."

The following papers have been published during the year by:

Dr. Abbot, "Forms of Insanity in Five Years' Admissions to and Discharges from the Hospitals for the Insane in Massachusetts." (American Journal of Insanity, July, 1909.)

Dr. Packard, "The Munich Psychiatric Clinic." (State Board of Insanity, 1909.)
"An Analysis of Psychoses Associated with Graves' Disease." (American Journal of Insanity, October, 1909.)

Dr. Wells, "Sex Differences in the Tapping Test: An Interpretation." (American Journal of Psychology, July, 1909.)
"Motor Retardation as a Manic-Depressive Symptom." (American Journal of Insanity, July, 1909.)

Reviews:
"Diefendorf and Dodge, The Experimental Study of the Ocular Reactions of the Insane from Photographic Records." (American Journal of Insanity, April, 1909.)
"Contributions to Psychopathology by Vaschide, Viollet, Marie, Lubomirska, Meunier, Laures." (Journal of Philosophy, Psychology and Scientific Methods, May, 1909.)

The medical library so necessary for laboratory workers now numbers 4,719 volumes, 197 having been added during the year. Of these, 30 were purchased by the hospital, 20 were gifts, and 147 were bound periodicals. The total cost of this library for the year was $694.68.

In the month of November the hospital received a bequest from the estate of Miss Sarah C. M. Lovering of $2,750, which was half the surplus income of her estate for a period of two years and which is to be used to "promote the comfort and happiness of the patients." A portion of this sum is being expended to make more attractive the art room, music room and other apartments of the gymnasium for women, and to prepare in this house two rooms for industrial occupation of the patients, which is a matter of great importance as a means of treatment. Several large carbon photographs have been purchased, which are to be framed here at a moderate expense, to replace some of very ordinary merit that now hang in the sitting-rooms of the various houses. A substantial addition has been made to the patients' library in the department of fine arts. The stage of the amusement hall is being changed to adapt it to amateur theatricals, and scenery is being made so that a greater variety of entertainments can be provided. A portion of the bequest will be expended from time to time for such entertainments as the hospital would otherwise not be warranted in providing, and it may be possible to add three stops to the chapel organ, for which provision was made when it was built. It is a pleasure to record that a somewhat smaller, but still a substantial sum, is to be expected yearly from this source, for while the hospital has been liberal in such expenditures there always remains something to be desired. This is a most acceptable and useful bequest. It was made by one who personally knew the conditions of hospital life and the desirability of providing for certain refinements that otherwise would be impossible of attainment.

The general library has more than ever demon-



THE LIBRARY.

strated its usefulness as a source of entertainment and diversion — a remedial influence for the patients. Early in the year the large reception room, separated from the library by a passage and large sliding doors, was fitted with bookcases and other new furnishings and is an exceedingly attractive addition. In it are placed the books on literature, travel and history and all those in foreign languages, for which it furnishes a space that accommodates about 2,000 volumes. To this library were added during the year 553 volumes — 303 purchased by the hospital at an expense of $299.43; 72 from the Gorham Library, formerly in the Men's Belknap House; and 178 gifts, of which 83 were from the Sarah C. M. Lovering bequest. These 83 volumes were purchased at a cost of $290.33 and are entirely in the department of fine arts. Some of them are costly and large and will be kept in the library where they can be seen by the patients during their evening visits. Of the 553 volumes, 162 are fiction and 391 non-fiction. The circulation was 9,542, which is an increase of 1,279 over that of the previous year and nearly double that of seven years ago. Of these, 6,602 were taken by patients, the remainder by officers, nurses and various employees. This library now numbers 6,665 volumes.

The art rooms in the gymnasiums for both men and women, the other rooms in these houses and even some of the sitting-rooms in the houses where patients live have been hung throughout the year with loans from many sources. The number of such loans on our walls at the end of the year is 81 oils, 44 water colors and 9 photographs. As a result of this movement gifts of pictures have been made from time to time. Some of these are still in the rooms of

the gymnasium buildings, while others have been placed in the sitting-rooms of the patients' houses. They are most acceptable, and number 38 oils, 6 water colors, 66 framed photographs and engravings and about 650 unframed photographs, of which 348 have been catalogued for purposes of study.

The need of a house for the Second Assistant Physician was satisfied by the purchase in May of the Kendall property, on which was a cottage near enough to the men's houses so that the physician is practically as available for duty by night as though he lived in the Pierce Building.

Another plea is here made for a house for the women nurses. This subject has been discussed in several annual reports, and it would seem that no further argument is needed to demonstrate its desirability. Nothing could be done which would place the nursing service of the hospital on a better basis than the erection of such a house.

The patients in the Proctor and Bowditch Houses who are not quite well enough to participate in the benefits of the gymnasium proper, because they would be disturbing to others, have no place where they can go for diversion in bad weather. There is a room under the men's gymnasium of good size already wired for electricity which could be fitted up at a moderate expense for their use. It would be accessible from the yard of the Proctor House by a short flight of steps, or in stormy weather through the corridor. A chimney with a fireplace divides the room in nearly equal parts. One end could be used as a sitting-room and the other for the billiard table now in the women's gymnasium. This room also would serve the very useful purpose of a place of recreation for the men nurses during the evenings



THE LIBRARY.

when they are off duty. They now are allowed, with some restrictions, the use of the gymnasium, but it is not an entirely satisfactory arrangement.

For a long time the men have had the use of a room fitted up as a carpenter's shop where they can spend the morning in profitable occupation. It is not large enough to accommodate all who would like to work there, and it is therefore recommended that an addition at least as large as the present room be built on the end of the men's gymnasium for this purpose.

Industrial occupations for the women have been encouraged and such have been pursued as are proper for the sitting-rooms of the different houses and for the patients' rooms. It is now proposed to take two adjoining rooms in the women's gymnasium, one of which has been heretofore of little use and the other of which contains a billiard table, and fit them up for certain industries which cannot be pursued in the patients' buildings. This will necessitate the employment of an enthusiastic, tactful and skilful woman as a teacher who can give her whole time to the work.

The Bowditch House for excited men is far from satisfactory. It is too small, poorly lighted and poorly ventilated. It is hoped that during the coming year changes can be made in this house similar to those already made in the Wyman House. This would necessitate a bay window which would add at least eight feet to the small sitting-room on the front of the house and furnish more light; a bay window to the dining room; at least two new air shafts which would go directly to the roof and which would admit light and be of great service in ventilation; the removal of one long partition; and the building of an addition for bath rooms in order to

provide the continuous warm bath for this class of men patients.

The following changes in the hospital staff have taken place during the year.

The Superintendent was absent on a vacation from May 1st to November 1st, and during that time Dr. E. Stanley Abbot, the First Assistant Physician, was the Acting Superintendent. The hospital was fortunate in securing the services of Dr. Daniel H. Fuller as Assistant Physician for six months from May 1st. Dr. E. Stanley Abbot resigned his position as First Assistant Physician December 1st, and was on that day appointed Pathologist and Assistant Physician. Dr. Frederic H. Packard resigned the position of Pathologist and Assistant Physician on December 1st, and was on that day appointed First Assistant Physician. Dr. Howard T. Child was appointed Junior Assistant Physician December 9th. Miss Emma M. Stone resigned the place of Supervisor of the women's department August 9th; Miss Clara H. Luscombe has been Acting Supervisor since that date.

The needs of the hospital are:

A house for the women nurses.

Cottages for married men nurses.

An increase to $10,000 of the fund for the art rooms.

An increase to $200,000 of the fund for research work in the laboratories.

The remodeling of the Bowditch House for men.

A recreation room for the patients of the Proctor House and for the men nurses.

An enlargement of the work room in the gymnasium for men.

GEORGE T. TUTTLE,
Medical Superintendent.

TABLE No. 1.

GENERAL STATISTICS OF THE YEAR.

	INSANE.			NOT INSANE VOLUNTARY.			AGGREGATE.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Patients in the Hospital Oct. 1, 1908	95	122	217	..	1	1	95	123	218
Admitted within the year	82	85	167	1	3	4	83	88	171
Viz: by commitment	77	81	158	1	2	3	78	83	161
by transfer	2	2	4	..	..	..	2	2	4
from escape	..	..	.	..	..	..	..	..	..
from visit*	3	2	5	..	1	1	3	3	6
Whole number of cases within the year	177	207	384	1	4	5	178	211	389
Dismissed within the year	84	82	166	1	3	4	85	85	170
Viz: Discharged	49	58	107	1	2	3	50	60	110
as recovered	9	19	28	..	..	..	9	19	28
as capable of self-support	13	9	22	..	..	..	13	9	22
as improved	13	19	32	..	..	..	13	19	32
as not improved	14	11	25	..	..	..	14	11	25
as not insane	..	..	..	1	2	3	1	2	3
Died	25	7	32	..	..	..	25	7	32
Transferred	3	11	14	..	..	..	3	11	14
Escaped	..	..	..	..	..	..	..	..	..
On visit Sept. 30, 1909	7	6	13	..	1	1	7	7	14
Patients remaining Sept. 30, 1909	93	125	218	..	1	1	93	126	219
Number of different persons within the year	172	199	371	1	3	4	173	202	375
Number of different persons admitted	79	79	158	1	2	3	80	81	161
Number of different persons admitted by court commitment	27	42	69	..	..	..	27	42	69
Number of different persons admitted by voluntary commitment	49	36	85	1	2	3	50	38	88
Number of different persons dismissed	82	77	159	1	2	3	83	79	162
Number of different persons discharged as recovered	9	19	28	..	..	..	9	19	28
Number of different persons discharged as capable of self-support	13	9	22	..	..	..	13	9	22
Daily average number of patients	95.66	119.57	215.23	0.08	0.96	1.04	95.74	120.53	216.27

* Includes 2 men and 3 women absent on visit Sept. 30, 1908, and nominally admitted for discharge.

TABLE No. 2.

TABLE OF ADMISSIONS, DISCHARGES, AND RESULTS FOR TEN YEARS.

Years.	Admitted.	Discharged.	Whole No. under Care.	Died.	Much Improved, etc.	Recovered.	Remaining at End of Year.	Average No. of Patients.
Ending Dec. 31, 1900	169	155	328	23	58	37	173	164
,, ,, 31, 1901	157	154	330	27	19	45	176	166
,, ,, 31, 1902	154	149	330	19	25	43	181	176
,, ,, 31, 1903	141	144	322	23	50	34	178	170
,, Sept. 30, 1904	158	105	341	15	23	42	189	178
,, ,, 30, 1905	117	86	320	26	28	29	180	186
,, ,, 30, 1906	129	131	309	17	42	38	184	185
,, ,, 30, 1907	179	159	338	20	56	42	205	193
,, ,, 30, 1908	177	170	382	21	60	42	218	214
,, ,, 30, 1909	165	156	389	32	54	28	219	216

Total number of admissions from the year 1818, — 10,070.

TABLE No. 3.

INSANE RECEIVED ON FIRST AND SUBSEQUENT COMMITMENTS.

Number of the Commitment.	Cases Committed.		
	Males.	Females.	Total.
First to this Hospital	68	66	134
Second to ,, ,,	7	8	15
Third ,, ,, ,,	1	3	4
Fourth ,, ,, ,,	1	2	3
Eighth ,, ,, ,,	..	2	2
Total *cases*	77	81	158
Total *persons*	76	78	154
Never before in any hospital for the insane	55	56	111

TABLE No. 4.

NATIVITY AND PARENTAGE OF INSANE PERSONS FIRST ADMITTED TO ANY HOSPITAL.

PLACE OF NATIVITY.	MALES.			FEMALES.			TOTAL.		
	Patient.	Father.	Mother.	Patient.	Father.	Mother.	Patient.	Father.	Mother.
Massachusetts	26	12	19	31	16	14	57	28	33
Other New England States	10	9	7	13	11	13	23	20	20
Other States	8	4	2	2	3	4	10	7	6
Total native	44	25	28	46	30	31	90	55	59
Austria	..	..	..	1	..	1	1	..	1
Azores	..	..	..	..	1	1	..	1	1
Canada	7	6	4	3	3	5	10	9	9
England	1	2	1	..	4	4	1	6	5
Germany	..	..	2	..	2	..	..	2	2
Ireland	..	11	7	2	6	6	2	17	13
Italy	1	1	1	..	..	..	1	1	1
Newfoundland	..	..	..	1	..	1	1	..	1
New Zealand	..	..	1	..	..	..	..	..	1
Norway	..	..	..	..	..	1	..	..	1
Russia	..	..	..	1	2	2	1	2	2
Scotland	1	2	2	..	1	1	1	3	3
Spain	1	1	1	..	..	..	1	1	1
Sweden	..	3	..	1	1	..	1	4	..
Total foreign	11	26	19	9	20	22	20	46	41
Unknown	..	4	8	1	6	3	1	10	11
Total	55	55	55	56	56	56	111	111	111

TABLE No. 5.

RESIDENCE OF INSANE PERSONS ADMITTED BY COMMITMENT.

PLACE.	FIRST ADMITTED TO ANY HOSPITAL.			OTHER ADMISSIONS.			TOTALS.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Massachusetts:									
Barnstable County	1	1	2	..	..	..	1	1	2
Berkshire ,,	..	..	..	..	1	1	..	1	1
Bristol ,,	3	2	5	..	..	..	3	2	5
Essex ,,	6	4	10	7	3	10	13	7	20
Franklin ,,	..	..	..	..	1	1	..	1	1
Hampden ,,	..	1	1	..	..	..	..	1	1
Hampshire ,,	1	2	3	..	..	..	1	2	3
Middlesex ,,	13	14	27	3	8	11	16	22	38
Norfolk ,,	4	3	7	..	1	1	4	4	8
Plymouth ,,	2	3	5	..	..	..	2	3	5
Suffolk ,,	8	16	24	4	4	8	12	20	32
Worcester ,,	2	1	3	..	1	1	2	2	4
Total Resident in Massachusetts	40	47	87	14	19	33	54	66	120
Canada	2	3	5	2	..	2	4	3	7
California	1	..	1	..	..	..	1	..	1
Illinois	..	..	..	1	..	1	1	..	1
Maine	4	3	7	..	1	1	4	4	8

TABLE No. 5. — *Concluded.*

RESIDENCE OF INSANE PERSONS ADMITTED BY COMMITMENT.

PLACE.	FIRST ADMITTED TO ANY HOSPITAL.			OTHER ADMISSIONS.			TOTALS.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Maryland	..	..	..	1	..	1	1	..	1
Michigan	..	..	..	..	1	1	..	1	1
Minnesota	1	..	1	..	..	..	1	..	1
New Hampshire	3	..	3	1	..	1	4	..	4
New Jersey	..	..	..	..	1	1	..	1	1
New York	3	..	3	1	..	1	4	..	4
Ohio	..	1	1	..	..	..	..	1	1
Pennsylvania	..	1	1	..	..	..	..	1	1
Rhode Island	1	1	2	1	..	1	2	1	3
Total Non-resident	15	9	24	7	3	10	22	12	34
Cities or towns	45	43	88	11	15	26	56	58	114
Country Districts	10	13	23	10	7	17	20	20	40
Total persons	55	56	111	21	22	43	76	78	154

TABLE No. 6.

CIVIL CONDITION OF INSANE PERSONS FIRST ADMITTED TO ANY HOSPITAL.

	Males.	Females.	Total.
Unmarried	19	21	40
Married	34	24	58
Widowed	2	11	13
Divorced	..	..	..
Unknown	..	..	..
Total	55	56	111

TABLE No. 7.

OCCUPATION OF INSANE PERSONS FIRST ADMITTED TO ANY HOSPITAL.

Occupations.	Males.	Females.	Total.
Bookkeeper	1	1	2
Carpenter	1	..	1
Clerk	6	4	10
Dentist	1	..	1
Druggist	1	..	1
Electrical Engineer	1	..	1
Expressman	1	..	1
Farmer	2	..	2
Florist	1	..	1
Grocer	1	..	1
Housewife	..	24	24
Inspector	1	..	1
Laborer	3	..	3
Lawyer	2	..	2
Librarian	..	1	1
Maid	..	1	1
Manager	2	..	2
Manufacturer	2	..	2
Merchant	7	..	7
Nurse	..	2	2
Paymaster	1	..	1
Physician	2	..	2
Railroad Man	1	..	1
Real Estate Agent	1	..	1
Recorder	2	..	2
Salesman	5	..	5
Steam-fitter	1	..	1
Steamship Captain	1	..	1
Stenographer	..	3	3
Student	1	3	4
Teacher	2	3	5
Treasurer	1	..	1
None	4	14	18
Total	55	56	111

TABLE No. 8.

AGES OF INSANE AT FIRST ATTACK, ADMISSION, AND DEATH.

AGES.	First Admitted to any Hospital.						Died.					
	At First Attack.			When Admitted.			At First Attack.			At Time of Death.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Congenital	1	..	1	..	..	..	..	..	..	..	..	..
15 years and less	..	1	1	..	..	..	1	..	1	..	..	..
From 15 to 20 years	1	5	6	1	1	2	..	..	..	..	..	..
20 to 25 years	3	..	3	4	2	6	..	..	..	..	..	..
25 to 30 years	5	7	12	4	5	9	1	..	1	1	..	1
30 to 35 years	5	5	10	6	5	11	1	..	1	..	..	..
35 to 40 years	9	9	18	8	9	17	8	..	8	4	..	4
40 to 50 years	19	13	32	17	18	35	6	5	11	6	3	9
50 to 60 years	6	8	14	8	8	16	5	1	6	6	2	8
60 to 70 years	4	4	8	5	5	10	1	..	1	4	1	5
70 to 80 years	2	1	3	2	2	4	2	1	3	2	..	2
Over 80 years . . .	..	3	3	..	1	1	..	..	..	2	1	3
Total	55	56	111	55	56	111	25	7	32	25	7	32
	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.
Mean known ages in years	44.38	43.02	43.68	43.4	45.41	44.42	45.1	50.7	46.3	53.54	69.1	57.26

TABLE No. 9.

PROBABLE CAUSES OF MENTAL DISEASE IN PERSONS FIRST ADMITTED TO ANY HOSPITAL.

EXCITING CAUSES.	ADMITTED.			PREDISPOSING CAUSES.								
				HEREDITARY TENDENCY.			NEUROTIC TENDENCY.			ALCOHOLIC INTEMPERANCE.		
	Ma.	Fe.	Total.	Ma.	Fe.	Total.	Ma.	Fe.	Total.	Ma.	Fe.	Total.
Physical:												
Alcoholic Intemperance	5	2	7	1	..	1	..	..	..	5	2	7
Arteriosclerosis	3	4	7	..	1	1	..	..	..	..	..	..
Morphinism	1	..	1	..	..	..	..	..	..	..	..	..
Childbirth	..	4	4	..	..	..	..	..	..	..	..	..
Old Age	..	4	4	..	1	1	..	..	..	..	..	..
Epilepsy	..	1	1	..	..	..	..	..	..	..	..	..
Menopause	..	4	4	..	..	..	..	..	..	..	..	..
Overwork	8	6	14	3	1	4	..	..	..	..	..	..
Physical Illness	..	2	2	..	1	1	..	..	..	..	..	..
Pregnancy	..	1	1	..	1	1	..	..	..	..	..	..
Syphilis	10	3	13	2	1	3	..	..	..	..	..	..
Mental:												
Grief	1	1	2	..	..	..	..	..	..	..	..	..
Worry	16	13	29	5	4	9	..	..	..	..	..	..
Total	44	45	89	11	10	21	..	..	..	5	2	7
Unknown	11	11	22	3	7	10	..	..	..	..	..	..
Total	55	56	111	14	17	31	..	..	..	5	2	7

TABLE No. 10.

PROBABLE DURATION OF MENTAL DISEASE BEFORE ADMISSION.

PREVIOUS DURATION.	First Admitted to any Hospital.		
	Ma.	Fe.	Tot.
Congenital	1	..	1
Under 1 month	9	17	26
From 1 to 3 months	16	6	22
3 to 6 ,,	11	5	16
6 to 12 ,,	4	7	11
1 to 2 years	7	9	16
2 to 5 ,,	6	7	13
5 to 10 ,,	1	1	2
Over 10 years	..	4	4
Total	55	56	111
Total average known duration (in years).	1.30	2.61	1.96

TABLE No. 11.

FORM OF MENTAL DISEASE IN PATIENTS COMMITTED, DISCHARGED, WITH THEIR CONDITION ON DISCHARGE, OR DIED.

FORM OF DISEASE.	COMMITTED.			DISCHARGED.												DIED.			Total Discharges and Deaths.		
				Recovered.			Capable of Self-support.			Improved.			Not Improved.								
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A.—First admitted to any Hospital:																					
Alcoholic insanity, acute	1	..	1	..	1	1	..	..	..	1	..	1	..	..	..	..	..	..	1	1	2
Alcoholic insanity, chronic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1
Arteriosclerotic dementia	5	4	9	..	..	..	..	..	..	..	..	..	..	1	1	2	1	3	2	2	4
Compulsive insanity	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Dementia præcox	1	4	5	..	..	..	..	..	..	2	..	2	1	..	1	1	..	1	4	..	4
Delirium with somatic disease	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Epileptic insanity	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
General paralysis	13	3	16	..	..	..	..	..	..	..	2	2	4	1	5	11	..	11	15	3	18
Involution melancholia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2	..	2	2
Korsakow's disease	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Manic-depressive depression	13	22	35	3	5	8	3	3	6	5	5	10	2	5	7	..	1	1	13	19	32
Manic-depressive excitement	5	6	11	1	5	6	3	1	4	1	4	5	..	..	..	..	..	..	5	10	15
Manic-depressive, mixed phase	1	3	4	..	3	3	..	..	..	..	..	..	..	1	1	..	..	..	..	4	4
Morphinism, acute	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paranoid condition	3	3	6	..	..	..	1	1	2	1	1	2	..	..	..	1	..	1	3	2	5
Psychopathic inferiority	4	..	4	1	..	1	1	..	1	2	..	2	1	..	1	..	..	..	5	..	5
Psychosis with organic brain disease	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Psychosis with somatic disease	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..	..	1	1	1	2	3
Senile insanity	1	5	6	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1
Undiagnosticated depression	1	1	2	..	..	..	..	1	1	..	..	..	1	..	1	..	..	..	1	1	2
Undiagnosticated	4	2	6	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Total A	55	56	111	6	16	22	10	6	16	12	12	24	9	8	17	16	6	22	53	48	101

TABLE No. 11. — *Concluded.*

FORM OF MENTAL DISEASE IN PATIENTS COMMITTED, DISCHARGED, WITH THEIR CONDITION ON DISCHARGE, OR DIED.

FORM OF DISEASE.	COMMITTED.			DISCHARGED.												DIED.			Total Discharges and Deaths.		
				Recovered.			Capable of Self-support.			Improved.			Not Improved.								
	Ma.	Fe.	Tot	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
B.—Other admissions:																					
Arteriosclerotic dementia	1	1	2	..	..	..	..	..	..	..	1	1	1	..	1	1	..	1	2	1	3
Dementia præcox	..	3	3	..	..	..	..	..	..	1	..	1	1	1	2	..	..	..	2	1	3
General paralysis	2	1	3	..	..	..	..	..	..	..	..	..	..	..	..	3	..	3	3	..	3
Drug delirium	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paranoia	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manic-depressive depression	7	7	14	2	..	2	2	1	3	..	3	3	3	1	4	2	..	2	9	5	14
Manic-depressive excitement	5	6	11	1	2	3	..	..	..	..	2	2	..	..	..	1	..	1	2	4	6
Manic-depressive, mixed phase	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1
Paranoid condition	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Psychopathic inferiority	..	1	1	..	..	..	..	2	2	..	..	..	..	..	..	..	..	..	..	2	2
Psychosis with somatic disease	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	1	1	2
Undiagnosticated depression	3	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Undiagnosticated	1	4	5	..	1	1	1	..	1	..	..	..	..	1	1	1	..	1	2	2	4
Total B	22	25	47	3	3	6	3	3	6	1	7	8	5	3	8	9	1	10	21	17	38
Aggregate *cases*	77	81	158	9	19	28	13	9	22	13	19	32	14	11	25	25	7	32	74	65	139
Aggregate *persons**	76	78	154	9	18	27	13	9	22	13	18	31	14	11	25	25	7	32	74	63	137

*1 woman, previously discharged not improved, was re-admitted and discharged recovered.

TABLE No. 12.

DISCHARGES OF THE INSANE CLASSIFIED BY ADMISSION AND RESULT, AND DEATHS.

Number of the Admission.	Recovered.			Capable of Self-support.			Improved.			Not Improved.			Died.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First to this Hospital . .	7	17	24	12	9	21	12	13	25	13	9	22	21	7	28	65	55	120
Second ,, ,, ,, . .	..	1	1	1	..	1	1	4	5	1	2	3	2	..	2	5	7	12
Third ,, ,, ,, . .	1	1	2	..	..	..	..	1	1	..	..	..	2	..	2	3	2	5
Fourth ,, ,, ,, . .	1	..	1	..	..	..	..	1	1	..	..	..	..	..	..	1	1	2
Total *cases*	9	19	28	13	9	22	13	19	32	14	11	25	25	7	32	74	65	139
Total *persons* *	9	18	27	13	9	22	13	18	31	14	11	25	25	7	32	74	63	137
First admitted to any Hospital	6	16	22	10	6	16	12	13	25	9	9	18	16	6	22	53	50	103

*1 woman, previously discharged not improved, was re-admitted and discharged recovered.

TABLE No. 13.

CAUSES OF DEATH AND FORMS OF MENTAL DISEASE IN PERSONS WHO DIED.

CAUSES.	Arterio-sclerotic Dementia.			Dementia Praecox.			General Paralysis.			Involution Melan-cholia.			Manic-Depressive Depression.			Manic-Depressive Excite-ment.			Paranoid Condition.			Psychosis with Somatic Disease.			Senile Dementia.			Undiag-nosticated.			TOTAL.			Autopsy.		
	M.	F.	T.	M	F.	T.	M	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Acute Intestinal Obstruction	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	1
Brain Tumor	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	...	...	...	...	...	...	...	2	2	...	2	2
Cardiac Disease	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1	...	...	...	1	...	1	4	...	4	3	...	3
Empyaema	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	..	1
General Arteriosclerosis	3	1	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	4	1	5	3	...	3
General Paralysis	...	...	...	...	...	...	13	1	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13	1	14	7	...	7
Lobar Pneumonia	...	...	...	...	...	...	1	...	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	2	...	...	...
Suicide	...	...	...	...	...	...	...	...	...	...	...	...	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	2	...	...	...
Thrombosis of Coronary Artery	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	1	...	1	1	...	1
Total	3	1	4	1	...	1	14	1	15	...	2	2	2	1	3	1	...	1	1	...	1	1	2	3	1	...	1	1	...	1	25	7	32	15	3	18

TABLE No. 14.

DURATION OF MENTAL DISEASE AND ITS TREATMENT IN PATIENTS WHO RECOVERED OR DIED.

PERIOD.	FIRST ADMITTED TO ANY HOSPITAL.									ALL OTHER ADMISSIONS.					
	Duration of this attack before Admission.			Hospital Residence.			Whole Duration of this attack.			Whole Known Period of Mental Disease.			Whole Known Period of Hospital Residence.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe	Tot.	Ma.	Fe.	Tot.
A.—Recovered:															
Under 1 month	1	6	7	1	2	3	..	1	1	..	..	..	..	..	..
From 1 to 3 months	2	3	5	1	2	3	2	1	3	..	..	..	..	..	..
3 to 6 „	3	1	4	1	2	3	1	2	3	..	..	..	..	..	..
6 to 12 „	..	3	3	2	7	9	1	5	6	..	..	..	..	1	1
1 to 2 years	..	1	1	1	2	3	2	3	5	1	1	2	2	1	3
Over 2 „	..	2	2	..	1	1	..	4	4	2	2	4	1	1	2
Total	6	16	22	6	16	22	6	16	22	3	3	6	3	3	6
Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	6	16	22	6	16	22	6	16	22	3	3	6	3	3	6
Average of known cases (in months)	3.03	5.42	4.70	7.17	10.19	9.36	8.93	14.17	12.01	19.73	20.03	19.88	20.33	17.57	18.95
B.—Died:															
Under 1 month	1	1	2	..	1	1	2	..	2	..	..	..	..	..	..
From 1 to 3 months	2	..	2	1	..	1	2	1	3	..	..	..	1	..	1
3 to 6 „	1	1	2	1	..	1	2	..	2	..	..	..	..	..	..
6 to 12 „	4	3	7	3	3	6	..	..	..	..	..	..	..	..	..
1 to 2 years	2	..	2	..	..	..	2	3	5	3	..	3	2	..	2
2 to 5 „	3	..	3	8	..	8	6	..	6	1	1	2	3	1	4
5 to 10 „	2	..	2	3	1	4	2	..	2	4	..	4	2	..	2
10 to 20 „	..	1	1	..	1	1	..	2	2	1	..	1	1	..	1
Over 20 „	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Total	16	6	22	16	6	22	16	6	22	9	1	10	9	1	10
Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	16	6	22	16	6	22	16	6	22	9	1	10	9	1	10
Average of known cases (in months)	39.19	30.17	36.73	39.97	44.58	41.26	29.01	69.33	40.01	74.19	54.0	72.17	63.78	49.0	62.30



PROCTOR HOUSE. MEN'S BELKNAP. PIERCE BUILDING. WOMEN'S BELKNAP. APPLETON HOUSE. CHAPEL. SUPT'S HOUSE.

McLEAN HOSPITAL.

TWENTY-SEVENTH ANNUAL REPORT

OF THE

McLEAN HOSPITAL TRAINING SCHOOL FOR NURSES.

The Training School for Nurses, with the completion of the twenty-eight years of its existence, has a roll of graduates including 643 names — 415 women and 228 men. In the following summary it is shown how many remain in the work of nursing, and into what positions in life others have gone.

	Men.	*Women.*
Number of graduates in twenty-three years	228	415
Graduates remaining in the service as nurses	8	31
Graduates remaining in the service as officers	3	4
Graduates in Mass. General Hospital Training School		2
Pupils in Mass. General Hospital Training School		1
Previously graduated at Mass. Gen. Hospital Training School		151
Superintendents of hospitals	1	6
Superintendents of nurses, other hospitals		5
Assistant superintendents of nurses		3
Employed in other institutions	7	12
Engaged in private nursing	62	155
Medical students	7	1
Physicians	37	4
Instructor in Physical Training		1
Sanitary Inspector		1
Dentists	10	
Masseuse		2
Clergyman	1	
Missionary		1
Lawyers	3	
In other business	74	1
At home		39
Married and left the profession		125
Deceased	14	19
Pupils now in this school	44	60
Unknown	1	3

It will be seen from this table that of 396 women graduates of the school who are now living 4 are physicians, 1 a medical student and 222 are still in the profession of nursing; and that of the 214 men graduates who are now alive 81 are still nurses, while 54 are students of medicine or are physicians or dentists.

The only change in the course of study during the year is a gradual substitution of demonstration and practical work for a certain amount of theoretical instruction as given by lectures and recitations, which is not yet sufficiently matured to be expressed in the printed course of study. There is no doubt that the proper way to teach is by actual demonstration and by giving along with this enough of theory or explanation to make it clear and interesting. After this comes practice by the nurse in the care of the sick. It still is found better for this school to give a continuous course of two and a half years in the hospital and to let those who desire it obtain further instruction in other branches of nursing by a post-graduate course in some other hospital. A large number of our graduates take such a course.

During the year there has been no lack of pupil nurses for the work of the hospital in the care of its patients. The shortage of nurses of which some complain is not due to a smaller number of young men and women who enter this profession, but rather to the fact that new hospitals large and small are being built throughout the country and that these as well as more of those of older establishment have opened schools for the instruction of their nurses. Notwithstanding this increase of supply the number of trained nurses in the community is not too large for the demand, and the compensation for the nurse

in private work is steadily increasing. When the trained nurse first came on the scene her pay was $15; it now is $25 or $30 a week. No one who is reasonably well fitted by nature and education need remain idle, if willing to accept the more modest sum of $20. Many families of moderate means cannot afford a nurse even at this price. The inability of many to pay the high prices of the present day has led to an effort in some places to provide a number of domestic nurses or attendants by giving a six months' course of instruction with the expectation that nurses so educated will render fairly satisfactory service for a smaller compensation, perhaps $12 or $15 a week. In the long run it will be found that this will be regulated by the law of supply and demand and that the best of these nurses soon will command a higher price. The problem is not yet solved. The poor, if unable to employ a pupil nurse from some training school, must still depend on the nursing skill of their relatives or friends, supplemented by the assistance of the visiting nurse, or must go to a hospital. Meanwhile the young men and women who can make themselves personally acceptable to their patients and to the families of their patients, who have a thorough education in nursing, and who are not afraid of work, can demand and will receive $25 or $30 a week for their services. And it is not to be expected that they can do much for charity considering the time they have spent in their education and the short period of their professional life. There is no better calling or profession for a young man or woman with a fair general education, from the point of view of the development of the individual as well as from that of the pecuniary compensation.

Since the length of the course of study was increased a smaller number of men have been graduated. Men have a wider range in the choice of occupation or profession than women and fewer resort to nursing. The man, however, who intends to study medicine, as soon as he can earn enough money, cannot engage in anything to get the money which also is so valuable in the way of preparation for his future work as a course in a good training school for nurses. It would be well if every physician knew more about nursing.

In these days of state registration it often is of advantage for graduates of this school to become registered nurses in other states. Application was made to the Education Department of the State of New York for the registration of the McLean Hospital Training School for Nurses, which was acted upon favorably by the Regents of the University of New York April 1, 1909, so that our graduates are now eligible for registration in that state. This, no doubt, will be of assistance to those who wish to become registered nurses in other states than New York.

All graduates are requested to communicate with the Superintendent of Nurses yearly, during the month of December, so that correct information concerning them may be printed in the annual report.

GEORGE T. TUTTLE,
Medical Superintendent.

McLEAN HOSPITAL TRAINING SCHOOL FOR NURSES, WAVERLEY, MASS.

1882–1910.

The Trustees of the Massachusetts General Hospital Corporation established a School for the instruction of nurses at the McLean Hospital in 1882. It gives to men and women desirous of becoming professional nurses a two and a half years' course of training in general nursing, with special reference to the care of cases of nervous and mental disease. The School is conducted by the Superintendent of the Hospital under the authority of the Board of Trustees.

Those wishing to receive such a course of instruction should write to the Superintendent of the McLean Hospital, Waverley, Mass., giving a brief personal history, and also the names and addresses of three responsible persons, not of their own kin, who know of their character and capabilities. If on receipt of this letter it is thought advisable for such prospective candidates to make a formal application, blank forms especially provided for this purpose will be sent to them.

Candidates must be in sound health, and must send with their application a certificate from a physician certifying to the fact. They should preferably have had a high school education or its equivalent, and should be not less than twenty, nor more than thirty-five years of age.

On furnishing satisfactory evidence of their probable fitness they will be received for two months on probation. If accepted at the expiration of this time they will sign an agreement to complete the prescribed course of two and a half years. At the end of the first six months the record of each pupil is again carefully scrutinized and the right is reserved to terminate then, or at any other time, the connection of any pupil or nurse with the School and Hospital for inefficiency, misconduct, generally unsatisfactory record, or for any other reason which may be deemed sufficient.

The pupils reside in the Hospital and are employed as assistant nurses in its wards. Men probationers while on duty will wear ordinary plain clothing. The women are expected to dress plainly and neatly in a cotton gown, and are permitted to wear the cap and apron of the regular uniform. After formally joining the School, at the end of the period of probation, both men and women are required to wear the Hospital uniform while on duty in the wards. Each woman nurse is required to have a gymnasium costume, the material for which, if desired, will be furnished at moderate cost by the Hospital.

As compensation for their services, both men and women receive board, lodging, and laundry, instruction in nursing, and a certain amount of money, which for the women is only sufficient to purchase books and uniforms and to defray other absolutely necessary incidental expenses. The men, who for the present do not receive the preliminary course of study given to the women, are paid twenty dollars ($20) per month during the first fifteen months, and twenty-four dollars ($24) per month during the

remainder of the course. The women receive seven dollars ($7) per month during the first fifteen months, and ten dollars ($10) per month during the remainder of the course. Most graduates engage in private nursing, or accept positions of trust in other institutions. Some are invited to remain in the service of this Hospital. For the first six months after graduation men who remain in or return to the service of the Hospital receive twenty-seven dollars ($27) per month, women twenty-five dollars ($25); after that they both are paid thirty dollars ($30) per month. Graduates of this School, who are also graduates of the Massachusetts General Hospital Training School for Nurses in Boston, are paid thirty-five dollars ($35) per month.

All pupils and nurses are allowed one afternoon, a part of Sunday, and two or three evenings off duty each week. They are also given a two weeks' vacation in each year; and no deduction of time is made for sickness unless it exceeds two weeks in any given year.

On completion of the full term of two and a half years, nurses who have passed all the required examinations receive diplomas certifying to their period of training, their proficiency, and their good character.

Women graduates of this School who wish to have additional practical experience and instruction in general nursing have the privilege, under certain restrictions, of entering the Training School for Nurses at the Massachusetts General Hospital in Boston. Such graduates will, after thirteen months' satisfactory study, receive the diploma from that School, in addition to the diploma received from the McLean Hospital Training School.

COURSE OF INSTRUCTION.

Instruction is given for eight months of the year, from October 1st to June 1st. It is no disadvantage to enter the School between May and October, since the pupil will get some practical knowledge of the care of patients before taking up the required study.

The course for men differs from that for women. The latter receive less money and are allowed more time for study.

A preliminary course of four months is given to the women, and during half of the first school year the pupil is given no more work on the wards than is necessary to put in practice the instruction received. This occupies about two hours daily. Most of the time is devoted to lectures, recitations, demonstrations, and laboratory work. Instruction to both men and women, chiefly by the officers of the Hospital, includes courses in anatomy, physiology, hygiene, bacteriology, drugs and materia medica, urinalysis, hydrotherapy, physical exercise (including massage, medical gymnastics, and Swedish movements), housekeeping, dietetics and cookery, general nursing, obstetrical nursing (to women), and especially nursing of cases of nervous and mental diseases. There are written examinations in the middle and at the end of each School year, and pupils must attain on critical marking at least 60 per cent.

Women graduates of this School have the privilege under certain restrictions, of going to the Massachusetts General Hospital Training School for additional instruction. Such graduates will, after thirteen months' satisfactory study, receive a diploma from that School in addition to the diploma received from the McLean Hospital Training School.

Anatomy. Recitations from a text-book on anatomy and physiology are required, and a course of lectures is given on applied anatomy, in which the general plan is to describe the anatomy of the various physiological systems, to refer briefly to their origin and use, to explain the different injuries and diseases to which they are liable, and to describe the treatment and nursing care of these morbid conditions. There is an articulated and a disarticulated skeleton which the pupils can use for study. It is intended that each one shall see a post-mortem examination.

Physiology. In addition to recitations from a text-book, lectures are given on the blood, heart, circulation, vaso-motor system, digestion (mechanical and chemical), absorption, secretion, respiration, animal heat, movement, nervous system, and special senses. In the senior year another course of lectures is given on the nervous system — general anatomy and physiology, peripheral nerves, sympathetic system, spinal cord and medulla, cerebellum and cerebrum.

Hygiene. Recitations from a text-book are required, and a course of lectures is given which includes a consideration of water, food, air, ventilation, heating, lighting, sewerage, disinfectants and disinfection, and personal hygiene.

Bacteriology. A text-book is used for recitations, and a course of lectures is given on benign and pathogenic bacteria, methods of cultivation and examination, the relation of pathogenic germs to various medical and surgical diseases, with a consideration of some of the more common of these diseases.

Drugs and Materia Medica. Instruction is given in the dispensary by lectures, demonstrations, and practical work. The pupils are taught to use

the prescription balance and the various measures, and are given practice in weighing and folding powders, the different methods of measuring drops, etc. They are taught to make weight-to-volume solutions of various strengths, also percentage solutions such as are used in the operating room or for purposes of disinfection.

Instruction is also given in elementary chemistry and botany, on the drugs in ordinary use, poisons and their antidotes. The course is made a laboratory exercise so far as is possible.

Urinalysis. There are brief lectures on normal and abnormal urines and the diseases in which they occur. These are followed by demonstrations of methods of analysis, and the nurse is taught by actual practice to make different tests. It is principally a laboratory exercise.

Physical Therapeutics. Lectures and demonstrations are given on the various hydrotherapeutic procedures and their effects. The pupils are also given instruction in general massage and free standing movements of the Swedish system, the use of apparatus in the gymnasium, and games. They are also taught the use of the Zander apparatus, of electricity, and later in the course a more extended system of medical gymnastics. During the two and a half years' course of instruction the nurse has frequent opportunity for the practical application of the knowledge gained in the treatment of patients.

Housekeeping. Instruction is given by the Assistant Superintendent of Nurses, the Supervisor, and the Head Nurses, and consists chiefly in actual demonstrations and practice on the wards of general household duties, and of such special duties as are required for the proper care of the patients.

Dietetics and Cookery. Twenty-four exercises of three hours each are given the women each morning for one month, during which a lecture of one hour is followed by two hours of practical work. The men receive twelve exercises of two hours each. The instruction includes a consideration of the purchase of food, utensils, kitchen and dining room furnishings; dietetics and general cookery, with special reference to the preparation and serving of food for the sick and the convalescent.

During the course meals are prepared and served by the pupils, to illustrate the laying of trays and tables and the duties of the hostess and waitress.

After sufficient practice in the care of the kitchen and dining room, the pupils are taken to the wards to apply their knowledge, and throughout the remainder of their service in the Hospital they assist in serving food to the patients under the supervision of the instructor.

Nursing. The theory of general nursing is taught by text-books, lectures, and demonstrations, and a practical application of the instruction is made so far as the facilities of the Hospital will allow. Much of the ordinary routine work of a nurse is the same for patients treated here as for those in a general hospital, while in the matter of bathing, changing bed and personal clothing, serving food, giving enemata, etc., it is often much more difficult.

The lectures on nursing given during the second year include a description of various diseases, a consideration of methods of prevention, the various remedial measures employed in the treatment of these diseases, and their nursing care.

The teaching of obstetrical nursing is necessarily by the use of text-books and by lectures. Many

nurses, after graduation, take a three months' course at some maternity hospital. The nursing of cases of nervous and mental diseases is taught by recitations, lectures, demonstrations in the wards by the superintendent of nurses, supervisors, and head nurses, and actual practice in the care of the patients of the Hospital. Besides this, written reports of individual cases are required, and nurses are taught to observe and make daily notes of cases under their care.

Previous to the consideration of insanity, a brief description of the normal mind is given in eight lectures. In order to make it as practical as possible, patients are assigned to each nurse to observe and to report verbally upon as to the condition of the various mental states or faculties while they are under discussion. Lectures are given on the causation, symptoms, treatment, and nursing care of the different forms of mental disease, with special attention to the duties of the nurses.

FIRST YEAR.

Women: October — January.

Preparatory Course.

Applied Anatomy: *Lecture*, Dr. Abbot, 15 hours.
Physiology: *Lecture*, 12 hours.
Physiology: *Recitation*, Miss McIntosh, 12 hours.
Physiology and Hygiene (Hutchison): *Recitation*, Mrs. Holmes, 15 hours.
Hygiene: *Lecture*, Dr. Bond, 8 hours.
Hygiene: *Recitation*, Miss Woodward, 8 hours.
Bacteriology: *Lecture*, Dr. Packard, 5 hours.
Bacteriology: *Recitation*, Miss Woodward, 8 hours.
Dietetics and Cookery: *Lecture*, *demonstration*, *and practice*, Miss Swanson, 72 hours.

Drugs and Materia Medica: *Lecture, demonstration, and practice*, Mr. Burdette, 15 hours.

Housekeeping: *Demonstration and practice*, Miss McIntosh, 10 hours.

Nursing: *Demonstration and practice*, Misses McIntosh, Leach, and Macdonald, 10 hours.

Massage: *Demonstration and practice*, Miss Taylor, 12 hours.

Gymnastics: *Demonstration and practice*, Miss Taylor, 12 hours.

FEBRUARY — MAY.

Applied Anatomy: *Lecture*, Dr. Abbot, 15 hours.

Personal Hygiene (Pyle): *Recitation*, Miss Luscombe, 8 hours.

Bacteriology and Surgical Technic (Stoney): *Recitation*, Miss McIntosh, 8 hours.

Technic of Aseptic Surgery: *Demonstration and practice*, Miss McIntosh, 10 hours.

MEN: OCTOBER — MAY.

Applied Anatomy: *Lecture*, Dr. Abbot, 30 hours.

Physiology and Hygiene (Hutchison): *Recitation*, Dr. Pease, 15 hours.

Hygiene: *Lecture*, Dr. Bond, 8 hours.

Bacteriology: *Lecture*, Dr. Packard, 5 hours.

Hydrotherapy, Zander Apparatus and Electricity: *Demonstration and practice*, Mr. Holmes and Dr. Packard, 10 hours.

Massage: *Demonstration and practice*, Mr. Holmes, 12 hours.

Gymnastics: *Demonstration and practice*, Mr. Holmes, 12 hours.

Housekeeping: *Demonstration and practice*, Mr. Magoon and Head Nurses, 12 hours.

Nursing: *Demonstration and practice*, Mr. Magoon and Head Nurses, 12 hours.

SECOND YEAR.

WOMEN: OCTOBER — MAY.

Nursing: *Lecture*, Dr. Abbot, 30 hours.

Text-book of Nursing (Weeks-Shaw): *Recitation*, Miss McIntosh, 15 hours.

How to Care for the Insane (Granger): *Recitation*, Miss Woodward, 10 hours.

Materia Medica (Stoney): *Recitation*, Mr. Burdette, 8 hours.
Medical Gymnastics: *Demonstration and practice*, Miss Taylor, 12 hours.
Hydrotherapy, Zander Apparatus and Electricity: *Demonstration and practice*, Miss Taylor and Dr. Packard, 18 hours.

MEN: OCTOBER — MAY.

Nursing: *Lecture*, Dr. Abbot, 30 hours.
Text-book of Nursing (Weeks-Shaw): *Recitation*, Mr. Magoon, 15 hours.
Drugs and Materia Medica: *Lecture, demonstration, and practice*, Mr. Burdette, 15 hours.
Technic of Aseptic Surgery: *Demonstration and practice*, Mr. Magoon, 10 hours.
Dietetics and Cookery: *Demonstration and practice*, Miss Swanson, 24 hours.

THIRD YEAR.

WOMEN: OCTOBER — MAY.

Physiology and Hygiene (Hutchison): *Recitation*, Miss Woodward, 8 hours.
Mental Diseases: *Lecture*, Dr. Tuttle, 24 hours.
Handbook for the Instruction of Attendants on the Insane: *Recitation*, Miss Woodward, 5 hours.
Manual of Nursing (Humphrey): *Recitation*, Miss Woodward, 10 hours.
Obstetric Nursing (Fullerton): *Recitation*, Miss Woodward, 10 hours.
Urinalysis: *Lecture, demonstration, and practice*, 6 hours.
Gynaecology: *Lecture and demonstration*, 10 hours.

MEN: OCTOBER — MAY.

Mental Diseases: *Lecture*, Dr. Tuttle, 24 hours.
How to Care for the Insane (Granger): *Recitation*, Mr. Magoon, 10 hours.
Manual of Nursing (Humphrey): *Recitation*, Mr. Magoon, 10 hours.
Genito-Urinary Diseases: *Lectures, demonstration, and practice*, 10 hours.

LIST OF HOUSE PUPILS.

Adams, Benjamin Faneuil Dunkin . . . . Died 1895.	Surg.	1863
Adams, Charles Goldthwaite . . . . . Died 1852.	Surg.	1850
Albee, Fred Houdelett . . . . . 63 Centre St., Waterbury, Conn.	South Surg.	1904
Alden, Eliot . . . . . 609 Exchange Bldg., Los Angeles, Cal.	West Surg.	1902
Allen, Dudley Peter . . . . . 1110 Euclid Ave., Cleveland, Ohio.	West Surg.	1880
Allen, Freeman . . . . . 200 Beacon St., Boston.	South Surg.	1900
Allen, Seabury Wells . . . . . 509 Beacon St., Boston.	West Surg.	1898
Andrews, Thomas . . . . . Died 1852.	Surg.	1847
Ayer, James Bourne . . . . . 518 Beacon St., Boston.	Surg.	1872
Badger, George Sherwin Clark . . . . . 48 Hereford St., Boston.	West Med.	1898
Bain, John Baxter . . . . . 348 Haverhill St., Lawrence, Mass.	East Med.	1903
Balch, Franklin Greene . . . . . 279 Clarendon St., Boston.	West Surg.	1893
Baldwin, Henry Cutler . . . . . 126 Commonwealth Ave., Boston.	East Surg.	1885
Barker, Williston Wright . . . . . 4 Lyndhurst St., Dorchester, Mass.	West Med.	1908
Barnes, Allen Foster . . . . . 44 Brattle St., Cambridge.	South Surg.	1903
Barney, Charles Norton . . . . . Care Surgeon General, United States Army.	West Med.	1896
Barney, George Lawrence . . . . . Died 1898	East Surg.	1895
Barney, James Dellinger . . . . . 384 Commonwealth Ave., Boston.	East Surg.	1905
Barrett, Benjamin . . . . . Died 1869.	Apothecary	1823
Barrett, Henry Augustus . . . . . Died 1899.	Med.	1844
Bartlett, Lyman . . . . . Died 1865.	Med.	1832

List of House Pupils.

Bartol, Edward Francis Washburn Milton, Mass.	East Surg.	1901
Bartol, John Washburn 1 Chestnut St., Boston.	East Surg.	1891
Bates, Everett Alanson 57 Chestnut St., Springfield, Mass.	East Med.	1891
Beach, Henry Harris Aubrey 28 Commonwealth Ave., Boston.	Surg.	1867
Beal, Howard Walter 55 Pearl St., Worcester, Mass.	South Surg.	1899
Beals, Lynn Staley 119 N. Norwood St., Buffalo, N.Y.	West Med.	1905
Beebe, Arthur Appleton Died 1900.	East Surg.	1899
Belknap, James Lyman Massachusetts General Hospital.	West Med.	1904
Bell, Charles Chester, N. H. ?	Surg.	1854
Benner, Richard Stanwood 2 Temple St., Springfield, Mass.	West Surg.	1903
Bertody, Charles Died 1893.	Surg.	1846
Bigelow, Henry Jacob Died 1890.	Med.	1838
Bigelow, Leslie Lawson 288 Boyden Rd., Columbus, Ohio.	West Surg.	1908
Binney, Horace 1 Marlboro St., Boston.	South Surg.	1902
Blake, John George 212 Beacon St., Boston.	Surg.	1860
Blake, Samuel Coleman Died 1897.	Med.	1852
Blanchard, Albert Henry Died 1909.	Med.	1850
Blodgett, Albert Novatus 51 Massachusetts Ave., Boston.	Surg.	1870
Boos, William Frederick 374 Marlboro St., Boston.	West Med.	1902
Booth, Edward Chauncey 40 Boston St., Somerville, Mass.	West Med.	1877
Borland, John Nelson Died 1890.	Med.	1850
Boutelle, James Thacher Hampton, Va.	Surg.	1870
Boutwell, Henry Thatcher 951 Elm St., Manchester, N.H.	Surg.	1869
Boutwell, Horace Keith 416 Marlboro St., Boston.	East Med.	1905

Bowditch, Henry Ingersoll . . . . . Med. 1830
Died 1892.

Bowditch, Vincent Yardley . . . . . East Med. 1879
506 Beacon St., Boston.

Bowen, John Templeton . . . . . West Med. 1883
14 Marlboro St., Boston.

Bradford, Edward Hickling . . . . . Surg. 1872
133 Newbury St., Boston.

Brannan, John Winters . . . . . East Surg. 1878
11 West 12th St , New York City.

Brewster, George Washington Wales . . . East Surg. 1893
99 Commonwealth Ave., Boston.

Bridge, Horatio . . . . . Med. 1870
Chicago, Ill.

Briggs, Charles Edwin . . . . . East Surg. 1898
118 Lenox Bldg., Cleveland, Ohio.

Briggs, Frederick Melancthon . . . . . East Surg. 1884
31 Massachusetts Ave., Boston.

Bright, George Adams . . . . . Med. 1859
Died 1905.

Brooks, William Allen . . . . . East Surg. 1892
167 Beacon St., Boston.

Broughton, Arthur Nicholson . . . . . South Surg. 1898
10 Roanoke Ave., Jamaica Plain, Mass.

Brown, Dillon . . . . . West Surg. 1885
Died 1909.

Brown, Francis Henry . . . . . Med. 1860
28 State St., Boston.

Brown, Lloyd Thornton . . . . . South Surg. 1908
295 Beacon St., Boston.

Buckingham, Edward Marshall . . . . . West Surg. 1874
342 Marlboro St., Boston.

Buffum, William Henry . . . . . East Med. 1903
276 Benefit St., Providence, R. I.

Bullard, William Norton . . . . . East Med. 1880
89 Marlboro St., Boston.

Bumstead, Freeman Josiah . . . . . Surg. 1850
Died 1879.

Burlingham, Louis Herbert . . . . . West Med. 1907
Massachusetts General Hospital.

Burnett, Francis Lowell . . . . . South Surg. 1908
187 Main St., Northampton, Mass.

Burnett, Waldo Irving . . . . . Med. 1849
Died 1854.

Burnham, Elmond Arthur . . . . . West Med. 1893
144 Huntington Ave., Boston.

Burrage, Thomas Jayne . . . . . East Med. 1904
139 High St., Portland, Maine.

Bush, John Standish Foster . . . . . East Surg. 1874
651 Boylston St., Boston.

Butler, Charles Shorey . . . . . East Surg. 1899
257 Newbury St., Boston.

Butler, Joel Ives . . . . . South Surg. 1905
26 Maple St., Springfield, Mass.

Cabot, Arthur Tracy . . . . . West Surg. 1876
1 Marlboro St., Boston.

Cabot, Hugh . . . . . South Surg. 1899
87 Marlboro St., Boston.

Cabot, Richard Clarke . . . . . East Med. 1894
190 Marlboro St., Boston.

Capps, Joseph Almarin . . . . . East Med. 1896
100 State St., Chicago, Ill.

Carney, Sidney Howard . . . . . Med. 1860
Sailors' Snug Harbor Hospital, New Brighton, Staten Island, N. Y.

Caryl, Lucian Willard . . . . . Surg. 1829
Died 1837.

Chadbourne, Arthur Patterson . . . . . East Med. 1890
193 Beacon St., Boston.

Chadwick, James Read . . . . . Surg. 1870
Died 1905.

Chamberlain, Weston Percival . . . . . West Med. 1898
Care Surgeon General, United States Army.

Chandler, Norman Fitch . . . . . West Med. 1888
27 High St., Medford, Mass.

Channing, Walter . . . . . Surg. 1871
Channing Sanatorium, Brookline, Mass.

Chapin, Lawrence Dudley . . . . . East Med. 1908
20 Maple St., Springfield, Mass.

Chase, Henry Melville . . . . . West Surg. 1902
409 Marlboro St., Boston.

Chauncey, Charles William . . . . . Apothecary 1823
Died 1864.

Churchill, Frank Spooner . . . . . West Med. 1891
439 N. State St., Chicago, Ill.

Chute, Arthur Lambert . . . . . South Surg. 1895
350 Marlboro St., Boston.

Clap, Edmund Wright . . . . . East Med. 1895
222 Marlboro St., Boston.

Clark, George Oliver . . . . . East Surg. 1904
142 Beacon St., Boston.

Clark, John Howe . . . . . Med. 1861
Amherst, N. H.

Clark, Joseph Payson . . . . . East Surg. 1887
71 Marlboro St., Boston.

Clark, Nelson Henry . . . . . West Med. 1905
131 N. Highland Ave., Pittsburg, Pa.

List of House Pupils.

Cobb, Farrar	East Surg.	1893
317 Marlboro St., Boston.		
Codman, Ernest Amory	East Surg.	1895
227 Beacon St., Boston.		
Cogswell, William	South Surg.	1896
Bradford, Mass.		
Conant, William Merritt	West Surg.	1884
486 Commonwealth Ave., Boston.		
Cooke, Henry Arnold	East Med.	1897
234 Benefit St , Providence, R. I.		
Coolidge, Algernon, Jr.	East Surg.	1886
613 Beacon St., Boston.		
Coolidge, Frederick Shurtleff	West Surg.	1891
Pittsfield, Mass.		
Cooper, Charles Wendell	West Surg.	1877
Died 1897.		
Cotton, Frederick Jay	West Surg.	1894
483 Beacon St., Boston.		
Coues, William Pearce	West Surg.	1895
903 Boylston St., Boston.		
Crandell, Arthur Richmond	South Surg.	1898
67 Spring St., Taunton, Mass.		
Crane, Phineas Miller	Apothecary	1826
Died 1882.		
Crosbie, Arthur Hallam	East Surg.	1907
29 Commonwealth Ave., Boston.		
Cummin, John White	South Surg.	1897
9 Massachusetts Ave , Boston.		
Curtis, Hall	Surg.	1856
Died 1906.		
Cushing, Edward Fitch	East Surg.	1888
3849 Prospect Ave., Cleveland, Ohio.		
Cushing, Edward Fitch	West Med.	1890
3849 Prospect Ave., Cleveland, Ohio.		
Cushing, Harvey Williams	South Surg.	1897
107 East Chase St., Baltimore, Md.		
Cushing, Joseph Whitney	Surg.	1860
Died 1897.		
Cusick, Lawrence Francis	East Surg.	1906
99 Newbury St., Boston.		
Cutler, Elbridge Gerry	Med.	1871
214 Beacon St., Boston.		
Cutler, William Ward	Med.	1835
Died 1870.		
Dalton, John Call	Surg.	1847
Died 1889.		
Dana, Francis	Med.	1829
Died 1872.		

List of House Pupils.

Dane, John . . . . . East Surg. 1893
29 Marlboro St., Boston.

Davenport, Francis Henry . . . . . Med. 1875
419 Boylston St., Boston.

Davis, Abel Albert . . . . . East Surg. 1894
Calumet, Mich.

Davis, Lincoln . . . . . East Surg. 1899
213 Beacon St., Boston.

Davis, William Augustus . . . . . Med. 1840
Died 1898.

Davis, William Horace . . . . . West Surg. 1898
23 Beaumont St., Ashmont, Mass.

Day, Charles Orrin, Jr. . . . . East Surg. 1909
Massachusetts State Hospital, Tewksbury, Mass.

DeCourcillon, Eugene . . . . . Med. 1857
Died.

Denny, Francis Parkman . . . . . West Med. 1895
112 High St., Brookline, Mass.

DeNormandie, Robert Laurent . . . . . East Surg. 1903
357 Marlboro St., Boston.

Derby, George Strong . . . . . East Surg. 1901
7 Hereford St., Boston.

Derby, Hasket . . . . . Surg. 1857
352 Beacon St., Boston.

Derby, Richard Henry . . . . . Surg. 1866
Died 1907.

Dexter, Richard . . . . . East Med. 1906
1003 Rose Building, Cleveland, Ohio.

Dolliver, George Carroll . . . . . South Surg. 1895
Died 1897.

Donoghue, James Crowley . . . . . East Med. 1897
236 Newbury St., Boston.

Dunbar, Franklin Asaph . . . . . East Med. 1882
Bonita, Cal.

Dunn, Charles Hunter . . . . . West Med. 1901
220 Marlboro St., Boston.

Dunn, William Aloysius . . . . . West Surg. 1875
139 Beacon St., Boston.

Dupee, Horace . . . . . Surg. 1835
Died 1891.

Durand, Henry Strong . . . . . West Surg. 1887
87 South Fitzhugh St., Rochester, N. Y.

Dwight, Thomas . . . . . Surg. 1866
235 Beacon St., Boston.

Dyer, Ezra . . . . . Surg. 1858
Died 1887.

Eastman, Theodore Jewett . . . . . West Med. 1907
396 Marlboro St., Boston.

List of House Pupils.

Easton, Charles Daniel . . . . . East Med. 1905
36 Ayrault St., Newport, R. I.

Edes, Richard Howard . . . . . East Surg. 1895
Died 1901.

Ela, Walter . . . . . East Surg. 1875
13 Ash St., Cambridge, Mass.

Eliot, George . . . . . West Surg. 1890
Died 1891.

Elliot, John Wheelock . . . . . West Surg. 1878
124 Beacon St., Boston.

Ellis, Calvin . . . . . Med. 1849
Died 1883.

Ellis, Joshua James . . . . . Med. 1851
Died 1861.

Emerson, Benjamin Kendall, Jr. . . . . East Surg. 1902
37 Pearl St., Worcester, Mass.

Emerson, Edward Waldo . . . . . West Surg. 1874
Concord, Mass.

Emmons, Arthur Brewster, 2d . . . . . West Surg. 1905
31 Massachusetts Ave., Boston.

Eustis, John Fenwick . . . . . Med. 1839
Died 1844.

Eveleth, Charles Wilson . . . . . West Med. 1904
471 Central Park West, New York City.

Everett, Oliver Hurd . . . . . East Surg. 1877
53 Pearl St., Worcester, Mass.

Fabyan, Marshall . . . . . East Med. 1905
Warren St., Brookline, Mass.

Farlow, William Gilson . . . . . Surg. 1869
24 Quincy St., Cambridge, Mass.

Farnsworth, George Bourne . . . . . East Surg. 1909
Bethel, Me.

Finney, John Miller Turpin . . . . . West Surg. 1889
1300 Eutaw Place, Baltimore, Md.

Fisk, Arthur Lyman . . . . . West Surg. 1890
41 West 50th St., New York City.

Fitch, Ralph Roswell . . . . . West Med. 1904
209 East Ave., Rochester, N. Y.

Flagg, Elisha . . . . . East Surg. 1902
190 Commonwealth Ave., Boston.

Fletcher, Ezra Wood . . . . . Med. 1841
Died 1847.

Flint, Carleton Phillips . . . . . South Surg. 1898
Died 1908.

Flint, John . . . . . West Surg. 1903
Care Surgeon General, United States Navy.

Flint, John Sydenham . . . . . Med. 1845
Died 1887.

Floyd, Cleaveland	West Med.	1904
1378 Beacon St., Brookline, Mass.		
Folsom, Norton	Med.	1863
Died 1903.		
Ford, Lester Sackett	East Surg.	1882
Died 1882.		
Foster, Burnside	West Surg.	1887
90 Lowry Arcade, St. Paul, Minn.		
Francis, George Ebenezer	Surg.	1862
79 Elm St., Worcester, Mass.		
Francis, George Hills	East Surg.	1887
295 Walnut St., Brookline, Mass.		
Frost, Horace Bird	East Surg.	1897
103 State St., Chicago, Ill.		
Gage, Homer	East Surg.	1888
72 Pearl St., Worcester, Mass.		
Gage, Thomas Hovey	Surg.	1851
Died 1909.		
Galloupe, Charles William	West Surg.	1884
188 Commonwealth Ave., Boston.		
Gannett, William Whitworth	West Med.	1879
274 Marlboro St., Boston.		
Garland, Frederick Eugene	South Surg.	1903
483 Beacon St., Boston.		
Garland, Joseph Everett	West Surg.	1876
Died 1907.		
Garland, Roy	West Surg.	1904
17 Dale Ave., Gloucester, Mass.		
Gay, George Henry	Surg.	1844
Died 1878.		
Gay, Warren Fisher	West Surg.	1893
416 Marlboro St., Boston.		
Gibson, Robert Francis	West Med.	1902
108 Highland Ave., Somerville, Mass.		
Gibson, William Borrowe	Surg.	1861
Died 1862.		
Giddings, Harold Girard	South Surg.	1909
491 Massachusetts Ave., Boston.		
Gilbert, Louis Whitmore	West Med.	1897
1410 Beacon St., Brookline, Mass.		
Godding, Clarence Miles	East Surg.	1883
312 Benefit St., Providence, R. I.		
Goodale, Joseph Lincoln	West Med.	1893
258 Beacon St., Boston.		
Goodall, Harry Winfred	West Med.	1903
71 Marlboro St, Boston.		
Goodridge, Frederick James	South Surg.	1904
5 Appian Way, Cambridge, Mass.		

Gould, Alfred Henry	South Surg.	1901
Died 1907.		
Gould, Augustus Addison	Med.	1828
Died 1866.		
Graves, James Chapman, Jr.	East Surg.	1906
206 Hyde Block, Spokane, Wash.		
Graves, Robert John	East Surg.	1904
5 N. State St., Concord, N. H.		
Graves, William Phillips	East Surg.	1900
244 Marlboro St., Boston.		
Gray, Francis Henry	Med.	1833
Died 1880.		
Greene, John Orne	Surg.	1865
262 Newbury St., Boston.		
Green, Joshua	Apothecary	1821
Died 1875.		
Green, Robert Montraville	South Surg.	1907
78 Marlboro St., Boston.		
Green, Samuel Abbott	Surg.	1853
1154 Boylston St., Boston.		
Greene, Edward Miller	East Med.	1889
20 Mt. Vernon St., Boston.		
Greenough, Francis Boott	Med.	1865
Died 1904.		
Greenough, Robert Battey	East Surg.	1896
377 Beacon St., Boston.		
Greenough, Robert Battey	West Med.	1897
377 Beacon St., Boston.		
Greenwood, Arthur Moses	West Surg.	1904
69 Pleasant St., Marblehead, Mass.		
Gregg, Donald	West Med.	1909
Manila, P. I.		
Habersham, Joseph Clay	Med.	1852
Died 1881.		
Hale, Josiah Little	Surg.	1867
Died 1903.		
Hall, Herbert James	East Surg.	1896
69 Pleasant St., Marblehead, Mass.		
Hamilton, Robert De Lancey	East Med.	1904
210 High St., Newburyport, Mass.		
Harmer, Torr Wagner	East Surg.	1908
18 Adam St., Somerville, Mass.		
Harrington, Charles	East Med.	1881
Died 1908.		
Harrington, Francis Bishop	East Surg.	1881
201 Beacon Street, Boston.		
Harris, Francis Augustine	Surg.	1871
Winthrop Centre, Mass.		

Harrison, Paul Wilberforce . . . . . East Surg. 1909
25 East 22d St., New York.

Hartwell, Harry Fairbanks . . . . . South Surg. 1899
220 Marlboro St., Boston.

Hartwell, John Bryant . . . . . West Surg. 1905
29 Commonwealth Ave., Boston.

Haskins, Alfred Leonard . . . . . Med. 1864
Died 1876.

Hastings, William Henry Howe . . . . . Med. 1867
Died 1900.

Hatch, Royal . . . . . West Med. 1906
572 Washington St., Wellesley, Mass.

Haven, Henry Cecil . . . . . East Surg. 1877
Stockbridge, Mass.

Haven, Samuel Foster . . . . . Med. 1854
Died 1862.

Hawes, John Bromham, 2d . . . . . East Med. 1904
295 Beacon St., Boston.

Hay, Gustavus . . . . . Med. 1856
Died 1908.

Hayden, David Hyslop . . . . . Surg. 1862
6 Red Cross Ave., Newport, R. I.

Hayward, George . . . . . Surg. 1841
Died 1901.

Hayward, George Griswold . . . . . East Surg. 1880
165 Newbury St., Boston.

Head, John Frazier . . . . . Med. 1843
Died 1908.

Heard, John Theodore . . . . . Surg. 1858
Died 1906.

Hewes, Henry Fox . . . . . East Med. 1895
125 Marlboro St., Boston.

Heywood, Charles Frederick . . . . . Surg. 1846
Died 1893.

Hildreth, Charles Hosea . . . . . Surg. 1850
Died 1884.

Hill, George Hillard . . . . . West Surg. 1895
66 Pleasant St., Worcester, Mass.

Hill, George Sumner . . . . . East Med. 1901
295 Beacon St., Boston.

Hodgdon, Andrew Hall . . . . . West Med. 1882
Maple Place, Dedham, Mass.

Hodges, William Donnison . . . . . East Surg. 1881
Died 1893.

Holden, Charles Sumner . . . . . West Surg. 1883
24 So. Main St., Attleboro, Mass.

Hollings, Charles Byam . . . . . West Surg. 1908
53 Ellery St., Cambridge, Mass.

List of House Pupils.

Holmes, Christopher Columbus . . . . . Surg. 1839
Died 1882.

Holmes, Edward Lorenzo . . . . . Surg. 1853
Died 1900.

Homans, Charles Dudley . . . . . Surg. 1849
Died 1886.

Homans, John . . . . . Surg. 1861
Died 1903.

Homans, John . . . . . South Surg. 1904
164 Beacon St., Boston.

Homans, John, 2d . . . . . East Surg. 1882
Died 1902.

Hooker, Anson Parker . . . . . Med. 1857
Died 1873.

Hooper, Henry . . . . . Surg. 1868
10 Astor St., Chicago, Ill.

Hosmer, Alfred . . . . . Surg. 1855
Died 1891.

Houghton, Henry Lincoln . . . . . West Surg. 1895
419 Boylston St., Boston.

Howe, Estes . . . . . Med. 1834
Died 1887.

Howe, Octavius Thorndike . . . . . West Surg. 1877
Room 608, Bay State Bldg., Lawrence, Mass.

Howe, Samuel . . . . . East Surg. 1875
Died 1879.

Howland, Joseph Briggs . . . . . West Surg. 1897
Massachusetts General Hospital.

Hoyt, Charles Wentworth . . . . . West Surg. 1906
209 East Ave., Rochester, N.Y.

Hubbard, Joshua Clap . . . . . South Surg. 1897
84 Bay State Rd., Boston.

Huntington, James Lincoln . . . . . South Surg. 1908
150 Fisher Ave., Brookline, Mass.

Huntington, Thomas Waterman . . . . . East Med. 1876
Union Square Bldg., 350 Post St., San Francisco, Cal.

Hutchinson, Marcello . . . . . East Med. 1877
Died 1908.

Hyde, George Smith . . . . . Med. 1855
Died 1905.

Inches, Charles Edward . . . . . Surg. 1864
386 Beacon St., Boston.

Jackson, Henry . . . . . East Med. 1885
380 Marlboro St., Boston.

Jackson, James Marsh . . . . . West Med. 1891
230 Beacon St., Boston.

Jackson, John Barnard Swett . . . . . Apothecary 1827
Died 1879.

Jacobs, Henry Barton . . . . . East Med. 1888
11 Mt. Vernon Place, W. Baltimore, Md.

Jaques, Henry Percy . . . . . West Med. 1880
Lenox, Mass.

Jelly, Arthur Carleton . . . . . East Med. 1892
10 Arlington St., Boston.

Johnson, Harold Abbott . . . . . West Surg. 1901
70 Broad St., Lynn, Mass.

Johnson, John Bates . . . . . Surg. 1838
St. Louis, Mo.

Johnson, Walter Sidney . . . . . West Surg. 1899
717 Grant Bldg., Los Angeles, Cal.

Johnson, William Otis . . . . . Med. 1848
Died 1873.

Jones, Claudius Marcellus . . . . . East Med. 1875
Died 1892.

Jones, Daniel Fiske . . . . . West Surg. 1897
195 Beacon St., Boston.

Jones, Ralph Kneeland . . . . . Med. 1846
Died 1888.

Joslin, Elliot Proctor . . . . . West Med. 1895
81 Bay State Rd., Boston.

Jouett, Frederic Robert . . . . . West Med. 1900
3 Garden St., Cambridge, Mass.

Kennedy, Arthur Lemuel . . . . . East Med. 1902
2709 Bond St., Denver, Col.

Kent, Barker Brooks . . . . . Surg. 1868
Died 1873.

Kidder, Edward Hamilton . . . . . West Surg. 1894
Died 1898.

Kidner, Frederick Clinton . . . . . South Surg. 1905
16 Brimmer St., Boston.

Kimball, George Morrill . . . . . West Surg. 1885
266 No. Main St., Concord, N.H.

Kingman, Lucius Collinwood . . . . . West Surg. 1905
325 Broad St., Providence, R.I.

Kingsley, George Lyle . . . . . West Surg. 1891
Died 1890.

Kinnicutt, Roger . . . . . East Med. 1908
Massachusetts General Hospital.

Ladd, Maynard . . . . . West Med. 1900
270 Clarendon St., Boston.

Lambert, Alfred . . . . . Surg. 1845
Died 1885.

Lane, Jonas Henry . . . . . Apothecary 1824
Died 1861.

Lane, William Nourse . . . . . Surg. 1852
Died 1862.

List of House Pupils.

Langmaid, Samuel Woods . . . . . Surg. 1863
277 Dartmouth St., Boston.

Lecompte, Walter Augustus . . . . . West Surg. 1899
Died 1907.

Lee, Roger Irving . . . . . East Med. 1907
99 Commonwealth Ave., Boston.

Lee, William George . . . . . East Surg. 1905
1904 Evanston Ave., Chicago, Ill.

Lincoln, Merrick . . . . . West Med. 1901
2 Linden St., Worcester, Mass.

Lincoln, Rufus Pratt . . . . . Surg. 1867
Died 1900.

Little, John Mason . . . . . South Surg. 1902
St. Anthony's Hospital, St. Anthony, Newfoundland.

Locke, Edwin Allen . . . . . East Med. 1902
311 Beacon St., Boston.

Lombard, Frederick Howard . . . . . West Surg. 1882
Died 1885.

Lord, Frederick Taylor . . . . . East Med. 1901
305 Beacon St., Boston.

Lord, Sidney Archer . . . . . South Surg. 1894
Cromwell Hall, Cromwell, Conn.

Loring, Robert Gardner . . . . . West Surg. 1896
2 Arlington St., Boston.

Lothrop, Howard Augustus . . . . . East Surg. 1892
101 Beacon St., Boston.

Lothrop, Oliver Ames . . . . . West Surg. 1909
101 Beacon St., Boston.

Lund, Fred Bates . . . . . West Surg. 1893
529 Beacon St., Boston.

Lynam, Frank . . . . . West Surg. 1893
1713 E. Superior St., Duluth, Minn.

Mack, William . . . . . Surg. 1837
Died 1895.

Manahan, Thomas James . . . . . South Surg. 1900
14 Newbury St., Boston.

Marks, Henry Koval . . . . . East Med. 1909
Rockefeller Hospital, New York City.

Marshall, Herman Weston . . . . . West Surg. 1907
8 Marlboro St., Boston.

Mason, Amos Lawrence . . . . . Med. 1871
265 Clarendon St., Boston.

Mason, George Edward . . . . . Surg. 1864
Died 1882.

Mason, William Castein . . . . . East Surg. 1878
Bangor, Maine.

May, William Ropes . . . . . East Med. 1900
27 West 44th St., New York City.

Mead, Louis Guy 259 Beacon St., Boston.	East Med.	1901
Mears, Elijah Raymond Died 1841.	Surg.	1840
Metcalf, Carleton Ray Massachusetts General Hospital.	East Surg.	1907
Miller, Ernest Parker 408 Main St., Fitchburg, Mass.	West Med.	1877
Minot, James Jackson 188 Marlboro St., Boston.	East Med.	1878
Mixter, Charles Galloupe 180 Marlboro St., Boston.	West Surg.	1907
Mixter, Samuel Jason 180 Marlboro St., Boston.	West Surg.	1879
Mixter, William Jason 180 Marlboro St., Boston.	South Surg.	1907
Moffit, Herbert Charles 1818 Broadway, San Francisco, Cal.	East Med.	1895
Monks, George Howard 67 Marlboro St., Boston.	East Surg.	1880
Moore, Frederick Fiske	West Med.	1876
Moorehouse, George Wilton 144 N. Main St., Wauwatoso, Wis.	East Med.	1899
Morrill, Ferdinand Gordon Died 1907.	Surg.	1868
Morse, Henry Lee 112 Marlboro St., Boston.	West Surg.	1878
Morton, William James 19 East 28th St., New York City.	Surg.	1871
Moseley, William Edward 301 West Monument St., Baltimore, Md.	East Med.	1874
Moseley, William Oxnard Died 1879.	West Med.	1878
Mosher, Harris Peyton 828 Beacon St., Boston.	East Surg.	1897
Mumford, James Gregory 29 Commonwealth Ave., Boston.	East Surg.	1890
Murphy, Fred Towsley 309 Marlboro St., Boston.	West Surg.	1901
Musgrave, Percy 6 Dupont Circle, Washington, D.C.	East Med.	1899
Newburgh, Louis Harry 655 Forest Ave., Avondale, Cincinnati, Ohio.	West Med.	1909
Newell, Franklin Spilman 379 Beacon St., Boston.	South Surg.	1896
Newell, Otis Kimball 68 St. James Ave., New York City.	East Surg.	1883

List of House Pupils.

Newhall, Harvey Field . . . . . East Surg. 1906
51 Nahant St., Lynn, Mass.

Newhall, Herbert William . . . . . West Med. 1883
82 Broad St., Lynn, Mass.

Nichols, Arthur Howard . . . . . Surg. 1865
55 Mt. Vernon St., Boston.

Norton, Chauncey Williams . . . . . West Surg. 1902
Cazenovia, N.Y.

Oakman, Carl Shepard . . . . . East Surg. 1904
32 Adams Ave., Detroit, Mich.

Odin, John . . . . . Surg. 1832
Died 1864.

Odiorne, Walter Burlingame . . . . . East Surg. 1900
Died 1906.

Oliphant, Robert Woodruff . . . . . Med. 1848
Died 1883.

Oliver, Henry Kemble . . . . . Med. 1854
St. Botolph Club, Boston.

Oliver, Joseph Pearson . . . . . Med. 1870
Died 1903.

O'Neil, Richard Frothingham . . . . . West Surg. 1895
379 Beacon St., Boston.

O'Neil, Richard Frothingham . . . . . East Med. 1896
379 Beacon St., Boston.

Ordway, Clarence Eugene . . . . . West Surg. 1906
371 Main St., Winchester, Mass.

Osgood, Robert Bayley . . . . . West Surg. 1900
372 Marlboro St , Boston.

Otis, Walter Joseph . . . . . West Surg. 1880
267 Beacon St., Boston.

Overlander, Charles Leonard . . . . . West Med. 1906
1112 Boylston St., Boston.

Page, William Hussey . . . . . Surg. 1852
Died 1888.

Painter, Charles Fairbanks . . . . . East Surg. 1896
372 Marlboro St., Boston.

Palfrey, Francis Winslow . . . . . West Med. 1903
88 Beacon St., Boston.

Park, John Gray . . . . . Med. 1861
Died 1905.

Parker, Willard . . . . . Med. 1829
Died 1884.

Parkman, Samuel . . . . . Med. 1836
Died 1854.

Peabody, Francis Weld . . . . . East Med. 1908
Johns Hopkins Hospital, Baltimore, Md.

Pearl, Frederick Warren . . . . . East Surg. 1895
Hotel Vendome, Boston.

List of House Pupils.

Pease, Edward Allen 1684 Beacon St., Brookline, Mass.	West Surg.	1892
Pegram, John Combe, Jr. Died 1906.	West Surg.	1896
Pfeiffer, Oscar Joseph 16th and Stout Sts., Denver, Col.	East Surg.	1884
Phillips, Jerrie Knowlton Died 1899.	West Surg.	1886
Phippen, Hardy 84 Washington Sq., Salem, Mass.	East Surg.	1889
Phippen, Walter Gray 78 Washington Sq., Salem, Mass.	South Surg.	1906
Pierce, George Burgess 178 Devonshire St., Boston.	West Surg.	1900
Pierson, Edward Brooks Died 1874.	Surg.	1842
Porter, Charles Allen 254 Beacon St., Boston.	East Surg.	1893
Porter, Charles Burnham Died 1909.	West Surg.	1864
Porter, Francis Edward Auburndale, Mass.	Surg.	1872
Post, Abner 16 Newbury St., Boston.	Surg.	1869
Potter, Alexander Carleton 186 Commonwealth Ave., Boston.	South Surg.	1900
Potter, Nathaniel Bowditch 48 West 51st St., New York City.	East Med.	1898
Pratt, Calvin South St., Bridgewater, Mass.	Surg.	1865
Pratt, Herbert James Denver, Col.	Med.	1867
Pratt, John Washburn Dedham, Mass.	West Surg.	1886
Prescott, Henry Dudley 176 William St., New Bedford, Mass.	East Surg.	1904
Putnam, Charles Pickering 63 Marlboro St., Boston.	Med.	1868
Putnam, Charles Russell Lowell 121 East 38th St., New York City.	South Surg.	1895
Putnam, James Jackson 106 Marlboro St., Boston.	Med.	1869
Quinby, William Carter 396 Marlboro St., Boston.	East Surg.	1903
Quincy, Henry Parker Died 1899.	Surg.	1866
Ray, Benjamin Lincoln Died 1879.	Med.	1858

Reynolds, Edward 321 Dartmouth St., Boston.	East Surg.	1885
Reynolds, John Phillips Died 1909.	Med.	1851
Reynolds, Joseph Died 1872.	Apothecary	1825
Rice, Alexander Hamilton 389 Beacon St., Boston.	East Surg.	1905
Richardson, Edward Pierson 224 Beacon St., Boston.	East Surg.	1907
Richardson, Mark Wyman 419 Boylston St., Boston.	West Med.	1895
Richardson, Maurice Howe 224 Beacon St., Boston.	East Surg.	1877
Richardson, William Lambert 225 Commonwealth Ave., Boston.	Med.	1866
Riley, Augustus 240 West Newton St., Boston.	South Surg.	1909
Risley, Edward Hammond 527 Beacon St., Boston.	East Surg.	1908
Robbins, Chandler 259 Beacon St., Boston.	South Surg.	1905
Robinson, Samuel 374 Marlboro St., Boston.	South Surg.	1902
Robinson, Samuel Quincy Died 1899.	Surg.	1876
Ropes, Francis Codman Died 1869.	Surg.	1859
Rotch, Thomas Morgan 197 Commonwealth Ave., Boston.	West Med.	1874
Sabine, George Kraus 30 Irving St., Brookline, Mass.	Surg.	1872
Sadler, Roy Angelo 83 Congress St., Milford, Mass.	East Med.	1909
Salisbury, Stephen Died 1875.	Surg.	1834
Sanford, Henry Lindsay 1021 Prospect St., Cleveland, Ohio.	East Surg.	1901
Sargent, Joseph Died 1888.	Med.	1837
Sargent, Lucius Manlius Died 1864.	Surg.	1855
Sawyer, Albert Franklin Died 1903.	Surg.	1851
Sawyer, Wilbur Augustus 2434 Durant Ave., Berkeley, Cal.	West Med.	1908
Sayward, William Henry, Jr. Wayland, Mass.	West Med.	1900

Schram, Charles . . . . . West Med. 1886
52 East 82d St., New York City.

Scudder, Charles Locke . . . . . East Surg. 1889
209 Beacon St., Boston.

Scudder, Gardiner Hubbard . . . . . West Med. 1896
Died 1896.

Sears, George Gray . . . . . West Med. 1885
426 Beacon St., Boston.

Seaverns, Joel . . . . . Med. 1853
Died 1894.

Seelye, Ralph Holland . . . . . East Surg. 1891
73 Chestnut St., Springfield, Mass.

Seelye, Walter Clark . . . . . West Surg. 1900
64 William St., Worcester, Mass.

Sewall, John Gallison . . . . . Med. 1847
Died 1872.

Shattuck, Frederick Cheever . . . . . Med. 1872
135 Marlboro St., Boston.

Shattuck, George Cheever . . . . . East Med. 1906
227 Beacon St., Boston.

Shaw, Henry Alden . . . . . West Surg. 1891
Major-Surgeon, United States Army, Washington, D.C.

Sheahan, George Maurice . . . . . West Surg. 1908
12 School St., Quincy, Mass.

Sherman, Thomas Foster . . . . . West Med. 1881
Died 1893.

Sibley, Benjamin Ernest . . . . . South Surg. 1906
1407 Beacon St., Brookline, Mass.

Simmons, Channing Chamberlain . . . . . East Surg. 1900
317 Marlboro St., Boston.

Sinclair, Alexander Doull . . . . . Med. 1856
Villino Lampo, Fiesole, Florence, Italy.

Slade, Daniel Denison . . . . . Surg. 1848
Died 1896.

Smith, George Gilbert . . . . . West Surg. 1909
50 Edgemont Rd., Upper Montclair, N.J.

Smith, Harold Wellington . . . . . South Surg. 1903
Care Surgeon General, United States Navy.

Smith, Hervey Lewis . . . . . West Med. 1907
249 Union St., Springfield, Mass.

Smith, Ira St. Clair . . . . . Surg. 1868
Died 1891.

Smith, Richard Mason . . . . . West Med. 1909
222 Marlboro St., Boston.

Smith, William Henry . . . . . West Med. 1897
377 Beacon St., Boston.

Smith, William Lord . . . . . West Surg. 1892
397 Marlboro St., Boston.

Spalding, Roger . . . . . East Med. 1902
Duxbury, Mass.

Sparhawk, Thomas . . . . . Med. 1831
Died 1874.

Spear, Louis Mahlon . . . . . East Med. 1906
Hotel Westminster, Boston.

Spooner, Lesley Hinckley . . . . . East Med. 1909
313 Beacon St., Boston.

Sprague, Richard . . . . . West Surg. 1888
Died 1892.

Stearns, John . . . . . Surg. 1859
Died 1898.

Stedman, Charles Ellery . . . . . Surg. 1854
Died 1909.

Stedman, George . . . . . West Surg. 1875
380 Newbury St., Boston.

Stedman, Henry Rust . . . . . East Surg. 1874
48 Beacon St., Boston.

Stevens, Horace Paine . . . . . West Surg. 1907
1911 Massachusetts Ave., N. Cambridge, Mass.

Stevens, Lewis Tibbets . . . . . West Med. 1887
Died 1898.

Stickney, Josiah Henry . . . . . Surg. 1857
Died 1901.

Stone, Arthur Kingsbury . . . . . West Surg. 1888
543 Boylston St., Boston.

Stone, James Savage . . . . . East Surg. 1894
234 Marlboro St., Boston.

Storer, Malcolm . . . . . East Surg. 1890
476 Boylston St., Boston.

Stowell, Edmund Channing . . . . . East Med. 1893
662 Centre St., Jamaica Plain, Mass.

Strong, Charles Pratt . . . . . West Surg. 1881
Died 1893.

Sturgis, Frederick Russell . . . . . Surg. 1866
116 West 55th St., New York City.

Swain, Howard Townsend . . . . . East Surg. 1898
68 Marlboro St., Boston.

Swain, Howard Townsend . . . . . West Med. 1899
68 Marlboro St., Boston.

Swan, Charles Walter . . . . . Med. 1863
119 Livingston Ave., Lowell, Mass.

Swan, William Donnison . . . . . East Surg. 1886
167 Brattle St., Cambridge, Mass.

Swett, Samuel . . . . . Surg. 1831
Died.

Swift, John Baker, Jr. . . . . South Surg. 1909
465 Beacon St., Boston.

Swift, William Nye . . . . . East Med. 1881
378 County St., New Bedford, Mass.

Talbot, Fritz Bradley . . . . . East Med. 1907
171 Bay State Rd., Boston.

Tarbell, George Grosvenor . . . . . Surg. 1864
Died 1900.

Taylor, Frederick Weston . . . . . East Med. 1882
1735 Massachusetts Ave., N. Cambridge, Mass.

Thayer, William Henry . . . . . Med. 1842
Died 1897.

Thayer, William Sydney . . . . . West Med. 1889
406 Cathedral St., Baltimore, Md.

Thomas, Thomas Kemble . . . . . Surg. 1830
Died 1863.

Thompson, Frederick Henry . . . . . Surg. 1869
3 Pleasant St., Fitchburg, Mass.

Thorndike, Augustus . . . . . West Surg. 1889
601 Beacon St., Boston.

Thorndike, William . . . . . Surg. 1856
Died 1884.

Thorndike, William Henry . . . . . Surg. 1848
Died 1884.

Tilden, George Horton . . . . . East Surg. 1876
Naples, Italy.

Tileston, Wilder . . . . . East Med. 1900
308 Crown St., New Haven, Conn.

Tobey, James Edwin . . . . . Surg. 1871
Died 1891.

Torbert, James Rockwell . . . . . East Surg. 1902
252 Marlboro St., Boston.

Tower, Charles Carroll . . . . . Med. 1858
Died 1893.

Townsend, Charles Wendell . . . . . East Med. 1886
76 Marlboro St., Boston.

Townsend, William Edward . . . . . Surg. 1843
Died 1866.

Tuck, Henry . . . . . Surg. 1833
Died 1845.

Tuck, Henry . . . . . Med. 1866
Died 1904.

Van Nüys, Fresenius . . . . . East Med. 1907
Weston, Mass.

Vaughn, Charles Everett . . . . . Med. 1862
Died 1904.

Vickery, Eugene Augustus . . . . . West Surg. 1904
Care Surgeon General, United States Navy.

Vickery, Herman Frank . . . . . West Med. 1882
263 Beacon St., Boston.

Vincent, Beth . . . . . West Surg. 1903
295 Beacon St., Boston.

Vose, Robert Henry . . . . . East Surg. 1897
53 Hereford St., Boston.

Wadsworth, Oliver Fairfield . . . . . Med. 1863
526 Beacon St., Boston.

Wadsworth, Richard Goodwin . . . . . South Surg. 1901
323 Beacon St., Boston.

Wakefield, Alley Talbot . . . . . West Surg. 1883
Died 1886.

Walcott, William Walter . . . . . South Surg. 1906
32 West Central St., Natick, Mass.

Warren, Hobart Endicott . . . . . East Surg. 1894
Ashburnham, Mass.

Warren, John Collins . . . . . Surg. 1865
58 Beacon St., Boston.

Washburn, Frederic Augustus . . . . . South Surg. 1897
Massachusetts General Hospital.

Waterman, George Arthur . . . . . West Med. 1901
395 Marlboro St., Boston.

Waterman, Thomas . . . . . Surg. 1867
Died 1901.

Watson, Francis Sedgewick . . . . . East Surg. 1879
92 Marlboro St., Boston.

Webster, Fred Patterson . . . . . West Med. 1902
310 Y.M.C.A. Bldg., Portland, Maine.

Weis, Joseph Deutsch . . . . . West Med. 1899
1448 Jackson Ave., New Orleans, La.

West, George Webb . . . . . West Surg. 1879
Died 1897.

Wheeler, Alfred Augustus . . . . . South Surg. 1894
48 Mt. Pleasant St., Leominster, Mass.

Wheeler, John Brooks . . . . . East Surg. 1879
210 Pearl St., Burlington, Vt.

Wheeler, Leonard . . . . . Med. 1869
12 Chestnut St., Worcester, Mass.

Whipple, Jeremiah . . . . . Med. 1865
Died 1871.

White, Franklin Warren . . . . . East Med. 1896
416 Marlboro St., Boston.

White, James Clark . . . . . Med. 1855
259 Marlboro St., Boston.

White, John Lane . . . . . Med. 1854
Died 1902.

Whiteside, George Shattuck . . . . . West Surg. 1898
804 Dekum Bldg., Portland, Ore.

Whitney, James Lyman . . . . . West Med. 1906
2620 Laguna St., San Francisco, Cal.

Whitney, William Fiske	West Med.	1875
228 Marlboro St., Boston.		
Whittemore, James Madison	Apothecary	1822
Died 1863.		
Whittemore, Wyman	West Surg.	1906
99 Commonwealth Ave., Boston.		
Whittier, Edward Newton	Med.	1868
Died 1902.		
Willard, Josiah Newell	Med.	1859
Died 1870.		
Willard, Robert	Med.	1862
Died 1892.		
Williams, Hugh	West Surg.	1899
301 Beacon St., Boston.		
Winn, William Adams	East Surg.	1876
Died 1889.		
Winslow, Fred Bradlee	South Surg.	1901
275 Clarendon St., Boston.		
Witherle, Charles Bryant	West Surg.	1881
704 Congress St., Portland, Maine.		
Wood, Edward Stickney	Surg.	1870
Died 1905.		
Woodbury, Frederick Clinton	East Med.	1887
Died 1886.		
Woodbury, Willard Porter	East Surg.	1908
167 Hale St., Beverly, Mass.		
Workman, William Hunter	Med.	1871
Worcester, Mass.		
Wyman, Morrill	Med.	1836
Died 1903.		
Yost, Jno. Dixon	East Surg.	1898
Care of Surgeon General, United States Army.		
Young, Ernest Boyen	West Surg.	1897
434 Marlboro St., Boston.		
Young, James Herbert	West Med.	1908
Vernon Court, Newton, Mass.		

LIST OF HOUSE OFFICERS TO SPECIAL DEPARTMENTS.

Caswell, Charles O.	Orthopedic	1910
Eaton, William E.	Dermatological	1907
Felch, Lewis P.	Orthopedic	1909
Goodridge, Frederick J.	Dermatological	1905
Janes, Benjamin Franklin	Dermatological	1909
Marshall, Herman W.	Orthopedic	1908
Morrill, Gordon N.	Orthopedic	1909
Oliver, E. Lawrence	Dermatological	1907

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1910.

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Assistant Administrator.

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May and November.

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August.

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January, June, and December.

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HENRY C. BALDWIN, M.D.

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C. HERMANN BUCHOLZ, M.D.

Skiagrapher.

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Matron.

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Assistant Superintendents of Nurses.

1st, ANNABELLA MCCRAE. 2d, IRENE W. MASON.

Dietitian.

E. GRACE MCCULLOUGH.

Apothecary.

JOSEPH GODSOE.

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GRACE W. MYERS.

Clerk.

LIDA E. CRAWFORD.

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DR. JAMES J. MINOT.
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DR. JAMES M. JACKSON.
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MISS MARIAN HOMANS.

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1st Assistant Physician.

FREDERIC H. PACKARD, M.D.

2d Assistant Physician.

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Pathologist and Assistant Physician.

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F. Lyman Wells, Ph.D.

Assistant in Pathological Chemistry.

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Assistant Superintendent of Nurses.

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Instructors in Physical Training.

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Supervisor of Women's Department. Emma M. Stone.

Supervisor of Men's Department. Henry E. Magoon.

Purveyor.

John P. Bradbury.

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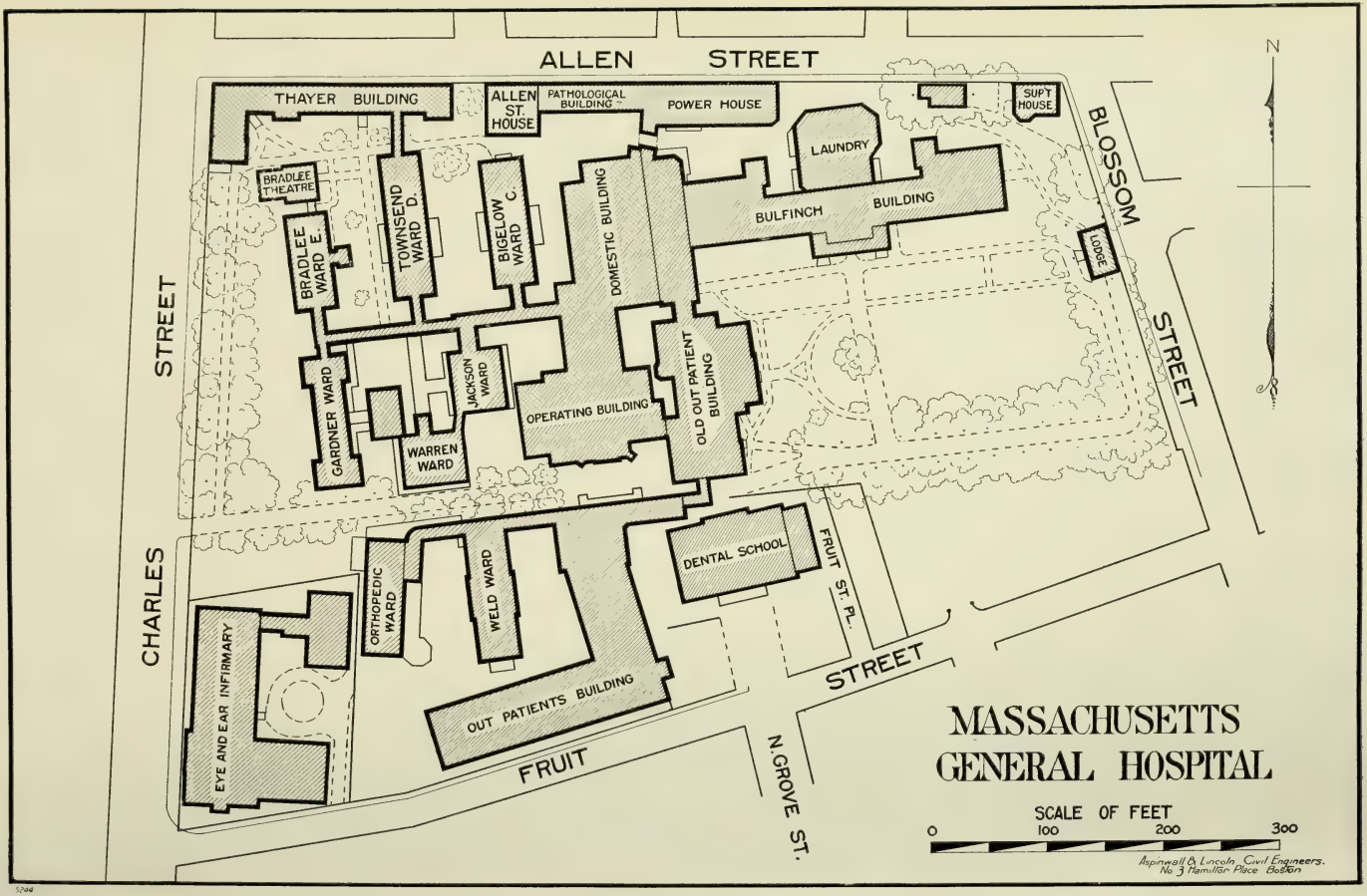
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Superintendent.

Frederic A. Washburn, M.D.
(Resident Physician, General Hospital.)

Matron.

Alice Scott.



PLAN OF GROUNDS, GENERAL HOSPITAL.

Ninety-seventh Annual Report

OF THE

TRUSTEES

OF THE

Massachusetts General Hospital.

Including the General Hospital in Boston,
the McLean Hospital and the
Convalescent Hospital
in Waverley.

1910.

BOSTON:
THE BARTA PRESS.
1911.

The legal title of the Corporation is

"The Massachusetts General Hospital."

All gifts and bequests, if without restriction, will be used as the Trustees deem most for the interest of the Corporation and its Beneficiaries.

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THE

NINETY-SEVENTH ANNUAL REPORT

FOR THE YEAR 1910.

The Committee appointed by the Trustees to prepare the Annual Report to the Corporation, felt that this year, instead of a statistical report of the work of the Hospital, a brief summary of some of the special features in the various departments might perhaps be acceptable. Some transactions appear only on the records of the Trustees, and these are given first. For details of the subjects mentioned further on, we refer to the reports of the Administrator, and of the heads of the various departments, for we lay no claim to making these more interesting, but simply abbreviate for the sake of those who cannot give the time to read the whole report of the Hospital.

Hon. Francis C. Lowell, Vice-President of the Corporation for eleven years, and President in 1909, declined re-election, and Henry P. Walcott, M.D., was elected President of the Corporation at its last meeting, and continues as Chairman of the Board of Trustees.

To fill the vacancy caused in the Board of Trustees by the resignation of Mr. Francis Blake, chronicled in the last Annual Report, Mr. Nathaniel T. Kidder was elected.

On the 30th September, the resignation of Mr. Nathaniel Thayer as a Trustee was received and accepted, the following vote being passed: "Voted to

accept with regret the resignation of Nathaniel Thayer as a member of the Board of Trustees, and that the Secretary be requested to convey to Mr. Thayer the appreciation of his associate Trustees of his long and valued services to the Hospital as a member of the Board, of which he was, in length of service, the senior member, having served continuously since the annual meeting of 1881, and also to convey to Mr. Thayer their realization of their loss and that of the Hospital in no longer having his presence and assistance at the future deliberations of the Board."

At a subsequent meeting Mr. John Lowell was elected a Trustee.

On receiving the resignation of Dr. Brooks, it was "Voted to accept the resignation of Dr. William A. Brooks, as a Visiting Surgeon at the General Hospital, and that the Secretary be requested to convey to Dr. Brooks the regrets of the Board therefor and its appreciation of Dr. Brooks' long and valued services to the Hospital."

There has been placed on the wall of the old operating theatre the following inscription.

"On October 16 1846 in this room then the operating theatre of the Hospital was given the first public demonstration of anæsthesia to the extent of producing insensibility to pain during a serious surgical operation. Sulphuric ether was administered by William Thomas Green Morton a Boston dentist. The patient was Gilbert Abbott. The operation was the removal of a tumor under the jaw. The surgeon was John Collins Warren. The patient declared that he had felt no pain during the operation and was discharged well December 7th. Knowledge of this discovery spread from this room throughout the civilized world and a new era for surgery began."

At the request of the Cancer Commission, a vote was passed by which, as a temporary arrangement and under certain conditions, a limited number of cases of inoperable cancer may be admitted to the wards of the Hospital.

A Children's Medical Department has been established with Dr. Fritz B. Talbot in charge, with assistants. This was done partly because of the contemplated removal of the Infants' Hospital from the thickly populated neighborhood of this Hospital. A limited dental clinic was also established after the removal of the Harvard Dental School from this part of the city, and a dental surgeon and assistant were added to our staff.

A Genito-Urinary Department was established in the Out-Patient Department, and Dr. Hugh Cabot was appointed Surgeon in Charge.

The Warren Prize was awarded to George H. Whipple, M.D., of Johns Hopkins University.

The Conrad Mohr property, used by our student nurses while we had an arrangement for their taking courses at Simmons College, was sold when this arrangement was discontinued, and the house, 92 Charles Street, was bought. Through this exchange it has become possible to accommodate most of the nurses near the Hospital, a decided gain from all points of view, though the conditions will not be ideal until a new building or addition is constructed to supplement the Thayer Building given in 1882. The number of nurses has been increased, making it possible to give shorter hours: for their own comfort, as well as for economy, they should all be cared for on the Hospital grounds.

The financial affairs of the Hospital during the year 1910 have been without matters of especial comment. The gross income from its investments has

increased about $12,000. The net excess of expenses of the three Hospitals over income from investments and receipts from patients is about $5,000 less than in 1909. In 1909 this excess was about $79,000, and in 1910, $74,000.

So much of the debt of the Hospital as was in the form of floating indebtedness has been paid during the year.

The general business of the Hospitals shows evidences of excellent management, both in the increase of the work done and in the smaller deficit referred to above.

The Ladies' Visiting Committee, in its report, expresses its sincere regret for the resignation of Mrs. Nathaniel Thayer, a serious loss to the Hospital. In this regret the Trustees heartily join.

These ladies interest themselves in those of the patients in the Hospital and in the Out-Patient Department who need encouragement, finding them light work, temporary lodging places during convalescence, and cheering them in many other ways so necessary when one is weak and discouraged. This is one of the most important of the newer phases of hospital work.

Anyone familiar with conditions at the Hospital through personal observation or reading its reports, will realize the need of an Administration Building, supplying better entrance way as well as better offices. This need is again referred to in the Administrator's report, this, and a new building for nurses, being in his estimation the two most urgent needs of the General Hospital. A ward building is also most desirable. The Administrator and the Trustees believe that there should be a country branch to which surgical patients may be taken to

regain their strength in the better air, as soon as they cease to need the constant nursing of a hospital for serious cases. New cases needing this closer attention would fill their places at the Hospital and in their turn be moved to the country.

We should also like to see a private hospital close at hand for the accommodation of those who are able to pay their own surgeon or physician, but wish the advantages which only a hospital can supply.

Several additions have been made to the list of salaried officers, resulting in a saving of the time of the voluntary corps, whose valuable time and services we feel should be expended where most useful.

The Ether Day address was delivered by Dr. George W. Crile, of the Lakeside Hospital, Cleveland, Ohio, and was of unusual interest and importance. The subject was "Phylogenetic Association in Relation to Certain Medical Problems."

The report from the General Hospital Training School for Nurses refers to the strengthening of the Hospital courses and the addition of a new instructor, both tending to a better arrangement of hours. There have been instituted a course in Invalid Occupations, a course in Current Events, and other methods of broadening the nurses' outlook and making them more useful. Senior pupils are given experience in executive work under supervision of expert graduate nurses. The Superintendent urges scholarships for nurses.

The Advisory Committee on Training School for Nurses speaks of the increase in number of nurses, the improvement in their hours, and the substitution of work in the Hospital for the part of the work formerly done outside. This Committee meets the nurses in a social as well as a business way, advising, directing, and in all ways helping.

The importance of the work in the Pathological Laboratory can scarcely be overestimated. Assistants have been added for this work, and new subjects are always under study. Demonstrations are held, and many students from the Harvard Medical School are taught here. For details we refer to Dr. Wright's report.

The Treadwell Library and Department of Records continue to grow, and it has again been necessary to move some of the less used volumes to other parts of the building. An index of the Annual Reports of the Hospital has been completed from 1876 to 1909, and this is to be kept up and gradually extended back until all the reports are included. As a result of the efforts to get the portraits of the original twelve Trustees of the Hospital, five have been obtained, and it is hoped that the others may be forthcoming.

The Convalescent Hospital has done its share in the work. It is on a small scale and does not handle many cases, but we feel that it is a very important feature in the work, taking care as it does of those having no comfortable place to go to during convalescence.

While the McLean Hospital has been conducted in a manner thoroughly satisfactory, it must not be lost sight of that the conditions, so far as the nurses are concerned, are not all that might be desired, since they are all housed in the same buildings with the patients. It will be readily understood that with this arrangement there is no thorough rest and relaxation even while off duty. Further, were the nurses housed in a separate building, it would free considerable sections of the present buildings which could then be used for the accommodation of other employees,

and in the case of the Codman House, there would be more room for patients. During this past year it was necessary, for lack of room, to decline forty-nine applications for admission.

The Bowditch House has been altered and renovated, more ventilating shafts and more windows have been added, and continuous warm baths, which now form an important feature in the treatment of mental disorders, have been installed. A lounging room has been fitted up in the basement of the gymnasium for men patients, where they may smoke, and a piano and billiard table have been provided.

Stress has been laid on the records kept by the nurses which are most important in supplementing the doctors' observations. Weekly conferences are held, to which physicians from outside are sometimes invited. It may be stated here that the nurses graduated from the Massachusetts General Hospital, including the McLean, are much in demand at other hospitals as teachers and organizers.

Psychological, chemical and other investigations are carried on regularly at the McLean Hospital. Important papers on subjects studied are issued. The Medical Library is well kept up, and the patients' library, which is much used, grows constantly.

Increasing attention is given to manual occupation, which diverts the mind and tends to regulate it. A carpenter shop, which sometimes proves too small, serves to occupy men patients more or less usefully, and this year handicraft has been provided for women, and is proving a success. The flower garden has been increased this year.

Though improvements in the various buildings are made each year, there are others urgently needed, and

these will be made as funds permit, but Dr. Tuttle sees the need of a number of improvements which the present finances do not allow. Amongst these stand out most prominently a nurses' home, mentioned above, a larger fund for laboratory research, and a larger industrial occupation fund.

The McLean Hospital Training School for Nurses has had very few changes in any way. The number of applicants for admission was rather larger than some years. The Superintendent recommends that the graduates take a course in general hospital work, and notes that this is becoming more customary. He speaks of the advantages to the nurses in observing the handiwork of the patients and thus getting ideas for the occupation of invalids. The number of graduates has not been sufficient to fill all the applications for services.

Let it not be forgotten that this is but a sketch of one year at the Hospital, which has been in existence for one hundred years, that each year the work increases, and that over one-half of the cases are treated free of charge. Practically every division of the work is more or less hampered by lack of space and funds. We would again accentuate the fact that the Hospital receives no support from the State, though its name might suggest that it does.

George Wigglesworth,
Nathaniel T. Kidder.

DONATION FOR 1910.

The Committee on the Book of Donations reports that the following donations and legacies have been received during the year:

General Fund:		
Bequest of Mrs. Anna S. C. Prince	$700.00	
Donation of Miss Georgina Lowell	15.00	
„ „ T. C. Thacher	25.00	
„ „ Mrs. B. L. Young	25.00	
Bequest of George W. Boyd	2,000.00	
Donation of Mrs. Francis R. Jones	25.00	
„ „ Henry Siegel Co. Charity Contest	15.00	
„ „ William P. Blake	50.00	
„ „ Mrs. G. W. W. Dorr	25.00	
„ „ Miss Ellen T. Emerson	10.00	
Bequest of J. Putnam Bradlee	357.96	
„ „ William J. Chever	8,116.95	
„ „ John E. Atkins	20,093.00	
„ „ George Dexter	10,000.00	
Donation of Mrs. Frederick C. Shattuck	300.00	
„ „ R. M. Burden	50.00	
Bequest of Lucy F. Simmons	2,209.78	
From Sundry Donors to Yearly Free Beds. 1909 $2,000.00		
1910 18,850.00		
1911 500.00		
	21,350.00	$65,367.69
Restricted Funds:		
Bequest in memory of Eugene V. R. Thayer	$5,000.00	
Bequest of Florence Lyman	3,877.10	
„ „ Thomas Niles	29,281.67	
„ „ William Litchfield	5,000 00	
„ „ Lucius Clapp	5,000.00	
„ „ Charles H. Draper	20,000.00	
		68,158.77
Free Beds: Ten Year Free Bed Fund.		
Donation of Mrs. Charles H. Dalton		1,000.00
McLean Hospital Fund:		
Donation of Howard T. Child		25.00
Lovering Fund:		
Bequest of S. C. M. Lovering		1,800.00
		$136,351.46

These sums have been entered in the Book of Donations in the usual form.

GEORGE WIGGLESWORTH,
Committee on the Book of Donations.

Massachusetts General Hospital,
December 31, 1910.

REPORT OF THE TREASURER.

In accordance with the Fifth Article of the By-Laws, the Annual Report of the accounts of the Massachusetts General Hospital, made up to the last day of December, 1910, is respectfully submitted, to be laid before the Corporation at its annual meeting. Among the assets enumerated are many gifts to the Corporation which for various reasons have been retained as originally received.

MASSACHUSETTS GENERAL HOSPITAL.

Trial Balance, January 1, 1911.

	Income.		*Principal.*	
	Dr.	*Cr.*	*Dr.*	*Cr.*
Land and Buildings, General Hospital			$1,939,193.25	
Land and Buildings, McLean Hospital			1,882,449.71	
Land and Buildings, Convalescent Hospital			50,000.00	
Administrator — General Hospital		$912.82	15,743.35	
Administrator — McLean Hospital		20.99	1,127.16	
Administrator — Convalescent Hospital		365.69	1,295.59	
Annuities			160,000.00	
Insurance Stocks			50,000.00	
Railroad Bonds			406,266.25	
Miscellaneous Bonds			123,000.00	
Railroad Stocks			95,011.12	
Manufacturing Stocks			101,967.50	
Bank Stocks			44,336.00	
Real Estate Stocks			26,153.50	
Miscellaneous Stocks			33,762.00	
Real Estate			2,486,931.36	
Notes Receivable			71,215.42	
Cash			15,754.40	
Sundry Accounts Simmons Estate			6,439.52	
Lucy F. Simmons Estate				$6,439.52
Province House Est. Mort.				350,000.00
Mortgages Assumed				23,700.00
General Fund				3,736,023.31
Restricted Fund				2,443,829.12
Codman Fund				149,769.96
Convalescent Fund				145,620.66
Clara Barton Fund		151.67		3,241.00
Bowditch History Fund		2,096.35		2,000.00
Samuel Cabot Fund		753.00		10,000.00
Dalton Fund		3,399.50		25,000.00
McLean Hospital Fund				395,764.83
Millar Annuity				1,557.74
Nurses' Training School Fund				39,967.92
Orthopedic Ward Fund		3,316.76		26,470.92
Pathological Laboratory and Randall Fund				80,674.09
Shattuck Fund		194.60		2,000.00
Surgical Instrument Fund		310.09		6,475.00
Warren Library Fund				1,000.00
Warren Prize Fund				4,685.84
Treadwell Library Fund				5,000.00
Wooden Leg Fund		119.13		7,600.00
Whittemore Memorial				33,720.00
Late Result Fund				306.22
Ten Year Free Beds				8,000.00
Lovering Fund				1,800.00
Profit and Loss	$11,640.60			
	$11,640.60	$11,640.60	$7,510,646.13	$7,510,646.13

MASSACHUSETTS GENERAL HOSPITAL.

Investments Producing No Income.

General Hospital: Land and Buildings occupied for Hospital	$1,939,193.25	
McLean Hospital: Land and Buildings at Belmont	1,882,449.71	
Convalescent Hospital: Land and Buildings at Belmont	50,000.00	
Administrator's Balance	18,166.10	
		$3,889,809.06

Investments Producing Income.

Policies Massachusetts Hospital Life Ins. Co.	$160,000.00
500 Shares Massachusetts Hospital Life Ins. Co.	50,000.00
$5,000 Burlington, Cedar Rapids & Nor. R. R. 1st 5 per cent Bonds	5,000.00
$7,000 Burlington & Missouri River R. R. 6 per cent Bonds	7,000.00
$5,000 Central Ry. of Vermont 4 per cent Bonds	2,500.00
$48,000 Chicago, Bur. & Quincy R. R. 4 per cent Bonds	48,000.00
$25,000 Chicago, Bur. & Quincy R. R. 5 per cent Bonds	25,000.00
$28,000 Chicago Junct. Ry. & Union Stock Yards Co. 4 per cent Bonds	27,580.00
$20,000 Chicago Junct. Ry. & Union Stock Yards Co. 5 per cent Bonds	20,000.00
$5,000 Chicago, Mil. & St. Paul R. R. 1st 6 per cent Bonds	5,000.00
$25,000 Chicago & Northwestern Ry. 4 per cent Bonds	24,687.50
$3,000 Chicago & West Michigan R. R. 5 per cent Bonds	2,970.00
$2,500 Detroit, Grand Rapids & Western R. R. 4 per cent Bonds	2,050.00
$7,000 Kansas City, Ft. Scott & Memphis Ry. 6 per cent Bonds	7,000.00
$3,000 Kansas City, Memphis & Birm. R. R. 4 per cent Bonds	3,000.00
$3,000 Kansas City, Memphis Ry. & Bridge Co. 5 per cent Bonds	2,850.00
$25,000 New York Central & Hudson River R. R. 3½ per cent Bonds	22,428.75
$25,000 New York, New Haven & Hartford R. R. 4 per cent Bonds	25,000.00
Amount carried forward	$440,066.25

		Amount brought forward	$440,066.25
$35,000		Northern Pacific & Great Northern Joint 4 per cent Bonds	34,000.00
$10,000		Old Colony Street Ry. 1st 4 per cent Bonds	8,200.00
$1,000		Omaha Street Railway 5 per cent Bonds	1,000.00
$13,000		Oregon Short Line 5 per cent Bonds . .	13,000.00
$100,000		Richmond & Washington Co. 4 per cent Bonds	100,000.00
$20,000		West End Street Ry. 4 per cent Bonds . .	20,000.00
$113,000		American Telephone & Telegraph Co. 4 per cent Bonds	113,000.00
$10,000		Town of Belmont Sewerage Loan 4 per cent Bonds	10,000.00
70	Shares	Boston & Albany R. R.	0.00
100	„	Boston & Lowell R. R.	24,000.00
50	„	Chicago Junct. Ry. & Union Stock Yards Co. Preferred	5,525.00
50	Shares	Chicago, Milwaukee & St. Paul R. R. Preferred	6,450.00
80	Shares	Fitchburg R. R. Preferred	10,000.00
25	„	New York, New Haven & Hartford R. R.	4,773.12
189	„	Old Colony R. R.	26,775.00
100	„	Union Pacific R. R. Preferred . . .	8,000.00
100	„	West End Street Ry. Common . . .	9,488.00
50	„	American Sugar Refining Co. Preferred	6,400.00
30	„	American Sugar Refining Co. Common	3,720.00
145	„	Amoskeag Manufacturing Co.	14,500.00
2	„	Appleton Co.	200.00
250	„	Ballard Vale Mills Co. Preferred . . .	25,000.00
25	„	Great Falls Manufacturing Co. . . .	2,500.00
2	„	Lancaster Mills	210.00
140	„	Merrimack Manufacturing Co. . . .	14,000.00
2	„	Pacific Mills	4,600.00
100	„	Pepperell Manufacturing Co.	24,122.50
30	„	United States Rubber Co. 1st Preferred	3,150.00
28	„	United States Steel Corp. Preferred . .	3,220.00
5	„	United States Steel Corp. Common . .	345.00
200	„	Merchants National Bank	20,000.00
50	„	National Bank of Commerce	5,000.00
100	„	National Union Bank	10,000.00
28	„	Old Boston National Bank	2,836.00
65	„	State National Bank	6,500.00
50	„	Board of Trade Building Trust . . .	5,000.00
2	„	Boston Ground Rent Trust	1,800.00
10	„	Boston Real Estate Trust	9,993.50
50	„	Commonwealth Build. Trust Preferred	5,000.00
25	„	„ „ „ Common	
6	„	Delta Building Trust	420.00
		Amount carried forward	$1,002,794.37

	Amount brought forward	$1,002,794.37
25	Shares Hotel Trust	2,500.00
12	„ Journal Building Trust	480.00
8	„ Western Real Estate Trustees	960.00
82	„ American Telephone & Telegraph Co.	11,468.00
22	„ Calumet & Hecla Mining Co.	13,430.00
33	„ Galveston Electric Co. Preferred	2,739.00
125	„ United Shoe Machinery Corp. Common	6,125.00
5	„ Union Brewing Co.	0.00
Land and Buildings,	17 and 18 Blackstone Street	30,000.00
„ „ „	Union and Marshall Streets	70,147.51
„ „ „	166 and 168 Washington Street	45,000.00
„ „ „	273 and 275 Washington Street	125,860.15
„ „ „	474 to 480 Washington Street	336,717.92
„ „ „	496 to 500 Washington Street	384,349.05
„ „ „	553 Washington Street	68,600.00
„ „ „	10 and 10½ Common Street	26,012.83
„ „ „	837 to 847 Washington Street	59,874.86
„ „ „	Rear 837 to 847 Washington Street	65,115.71
„ „ „	851 to 859 Washington Street	67,589.26
„ „ „	11, and 15 to 23 Warrenton Street	48,700.00
„ „ „	72 and 74 Tremont Street	250,000.00
„ „ „	103 to 117 Chambers Street	62,383.85
„ „ „	235 and 237 Congress Street	49,418.82
„ „ „	Broadway and F Street, South Boston	67,565.71
„ „ „	At Medford	4,300.00
„ „ „	At West End	219,361.75
„ „ „	Province House Estate	500,000.00
„ „ „	1800 Dorchester Avenue	3,750.00
Land, Hammatt Road, West Roxbury		2,183.94
Notes Receivable		71,215.42
Cash		15,754.40
Sundry accounts Simmons Estate		6,439.52
	Investments producing Income	$3,620,837.07
	„ „ no Income	3,889,809.06
Total, foot of Trial Balance		$7,510,646.13

MASSACHUSETTS GENERAL HOSPITAL.

General Fund.

Balance, Jan. 1, 1910		$3,747,460.32
One-third profits Massachusetts Hospital Life Insurance Company .		5,000.00
Donations and Bequests to this Fund		65,367.69
Ten Year Free Bed Subscription — Rights Expired		4,000.00
National Bank Stock — Tax Rebate		1,388.31
Profits from Sale of Investments .		919.34
Excess of Receipts over Expenditures at McLean Hospital		1,792.97
Balance of Income after crediting Restricted and Special Funds with Interest		5,692.89
Unexpended Income from certain Special Funds:		
Jan. 1, 1911	$11,640.60	
Jan. 1, 1910	6,531.92	
		5,108.68
		$3,836,730.20
Excess Expenses over Receipts at General Hospital { $73,296.11 / 21,350.00 }	$94,646.11	
Convalescent Hospital	2,874.01	
Refund State Board of Charity . .	6.50	
Nurses' Training School Fund . .	264.96	
Pathological Laboratory and Randall Fund	1,886.44	
Warren Library Fund	281.18	
Treadwell Library Fund	747.69	
	$100,706.89	
Balance Jan. 1, 1911	3,736,023.31	
	$3,836,730.20	

MASSACHUSETTS GENERAL HOSPITAL.

Income from Investments.

Massachusetts Hospital Life Insurance Company Annuities		$6,600.00
Massachusetts Hospital Life Insurance Company Stock		4,000.00
Railroad Bonds		22,709.65
Miscellaneous Bonds		5,358.89
Railroad Stocks		6,538.50
Manufacturing Stocks		5,685.25
Bank Stocks		3,695.00
Real Estate Stocks		1,035.58
Miscellaneous Stocks		1,503.06
Real Estate	$103,824.06	
Interest in Province House Estate	3,077.81	
		106,901.87
Interest on Deposits		801.04
Notes Receivable		2,428.46
Simmons Estate		49.85
		$167,307.15
Less Interest on Notes Payable	$19,317.63	
Less Insurance at Hospitals	4,764.71	
		24,082.34
		$143,224.81

The Income from Investments has been distributed as follows:

Clara Barton Fund	$151.67
Millar Annuity	60.00
Whittemore Memorial Fund	1,500.00
Adams Annuity Fund	2,000.00
Restricted Fund	97,753.16
Codman Fund	5,990.80
Convalescent Fund	5,824.83
Bowditch History Fund	80.00
Samuel Cabot Fund	400.00
Dalton Fund	1,000.00
McLean Hospital Fund	15,830.59
Nurses' Training School Fund	1,598.72
Orthopedic Ward Fund	1,058.84
Pathological Laboratory and Randall Fund	3,226.96
Shattuck Fund	80.00
Surgical Instrument Fund	259.00
Warren Library Fund	40.00
Warren Prize Fund	173.35
Treadwell Library Fund	200.00
Wooden Leg Fund	304.00
General Fund	5,692.89
	$143,224.81

MASSACHUSETTS GENERAL HOSPITAL.

General Hospital.

Expenses for year.	$367,433.15	Receipts for year .	$169,443.08
		Income Restricted Funds	97,753.16
		Income Codman Fund . . .	5,590.80
		Yearly Free Bed Subscriptions .	21,350.00
		Balance from General Fund	73,296.11
	$367,433.15		$367,433.15

McLean Hospital.

Expenses for year .	$334,110.55	Receipts for year .	$320,072.93
Balance to General Fund . .	1,792.97	Income McLean Hospital Fund	15,830.59
	$335,903.52		$335,903.52

Convalescent Hospital.

Expenses for year.	$12,713.13	Receipts for year .	$4,014.29
		Income Convalescent Fund .	5,824.83
		Balance from General Fund	2,874.01
	$12,713.13		$12,713.13
Total,	$716,049.80	Total,	$716,049.80

Summary.

Expenses:		Receipts:	
General Hospital	$367,433.15	Board	$493,530.30
McLean Hospital	334,110.55	Income . . .	124,999.38
Convalescent Hospital . .	12,713.13	Free Beds . .	21,350.00
To General Fund .	1,792.97	From General Fund . . .	76,170.12
	$716,049.80		$716.049.80

MASSACHUSETTS GENERAL HOSPITAL.

Subscribers for Free Beds for 1910.

Charles F. Adams, 2d	$100.00	C. W. Amory . . .	$100.00
Francis Henry Appleton	100.00	Ames Shovel & Tool Co.	100.00
American Telephone & Telegraph Company	200.00	Francis Bartlett . .	100.00
Miss Mary S. Ames .	100.00	Walter C. Baylies . .	100.00
		Mrs. James H. Beal .	100.00

Thomas P. Beal	$100.00	H. H. Fay	$100.00
E. Pierson Beebe	100.00	Mrs. Elizabeth E. Fay	100.00
Dr. William S. Bigelow	100.00	L. Carteret Fenno	100.00
George Nixon Black	100.00	Mrs. Desmond FitzGerald (In memory of	
Mrs. A. W. Blake	100.00	Dr. and Mrs. Stephen Salisbury)	100.00
Francis Blake	100.00	W. H. Forbes	100.00
Boston Bridge Works, Inc.	100.00	C. H. W. Foster	100.00
Boston Bridge Works, Inc. (1909)	100.00	Mrs. C. H. W. Foster	100.00
Boston Elevated Railway Company	500.00	George A. Gardner	100.00
Boston Elevated Railway Company (1909)	500.00	George P. Gardner	100.00
Boston Firemen's Relief Fund (1909)	200.00	Miss Harriet Gray	100.00
Boston & Maine Railroad Company	1,600.00	Mrs. John Chipman Gray	100.00
Mrs. Arthur H. Bowditch	100.00	Mrs. Reginald Gray	100.00
Mrs. John L. Bremer	100.00	Charles P. Greenough	100.00
Miss Sarah F. Bremer	100.00	Edward S. Grew	100.00
Shepherd Brooks	100.00	S. E. Guild	100.00
Mrs. William S. Bullard	100.00	Mrs. E. B. Hammond	100.00
Mrs. Elton Clark	100.00	Mrs. John M. Harlow (Dr. John M. Harlow	
Cochrane Chemical Company	100.00	Free Bed)	100.00
John T. Coolidge	200.00	Mrs. Franklin Haven (Franklin Haven	
J. Randolph Coolidge	100.00	Free Bed)	100.00
T. Jefferson Coolidge	100.00	Augustus Hemenway	100.00
Mrs. T. J. Coolidge, Jr.	100.00	F. L. Higginson	100.00
Charles E. Cotting	100.00	Mrs. A. S. Hill	100.00
Walter S. Crane	100.00	James R. Hooper	100.00
Mrs. Charles P. Curtis	100.00	William Hooper	100.00
Mrs. G. S. Curtis	100.00	Luther G. Howard	100.00
Mrs. G. S. Curtis, Jr.	100.00	Henry S. Howe	100.00
Louis Curtis	100.00	Mrs. Arthur Hunnewell	100.00
Mrs. Susan P. Cushing	100.00	Francis W. Hunnewell	100.00
Mrs. Charles H. Dalton	100.00	Henry S. Hunnewell	100.00
Henry R. Dalton	100.00	Mrs. Oscar Iasigi	100.00
Estate of F. Gordon Dexter	100.00	Arthur S. Johnson	100.00
George Dexter	300.00	Edward C. Johnson	100.00
Philip Dexter	100.00	Wolcott H. Johnson	100.00
Charles S. Eaton	200.00	Nathaniel T. Kidder	100.00
William Endicott	100.00	David P. Kimball	100.00
William Endicott, Jr.	100.00	L. Cushing Kimball	100.00
		Mrs. H. A. Lamb	100.00
		Amory A. Lawrence	100.00
		John Lawrence and Francis Peabody, Trustees, under Will of Abbott Lawrence, Sr.	500.00

Amory A. Lawrence (For Gertrude Lawrence Free Bed)	$100.00
George C. Lee	100.00
Mrs. Anna Cabot Lodge	100.00
Augustus P. Loring	100.00
William Caleb Loring	100.00
T. K. Lothrop	100.00
Mrs. T. K. Lothrop	100.00
Arthur T. Lyman	100.00
Mrs. Theodore Lyman	100.00
Miss Fanny P. Mason	100.00
Miss Ida M. Mason	100.00
Laurence Minot	100.00
Miss Madeleine Curtis Mixter	100.00
Mrs. John H. Morison	100.00
Mrs. Frank Morison	100.00
Mrs. E. P. Motley	100.00
New York Central & Hudson River Railroad Company (1909)	500.00
New York, New Haven & Hartford Railroad Company (1909)	600.00
Mrs. George A. Nickerson	100.00
Mrs. William G. Nickerson	100.00
Mrs. Otis Norcross	100.00
Richard Olney	100.00
Herbert Foster Otis	100.00
Mrs. William C. Otis	100.00
Charles J. Paine	100.00
Robert Treat Paine	100.00
Mrs. Francis S. Parker	100.00
John Parkinson	100.00
Frank E. Peabody	500.00
Frank E. Peabody (1911)	500.00
Mrs. Francis Peabody, Sr.	100.00
Charles Lawrence Peirson	100.00
Dudley L. Pickman	100.00
S. S. Pierce Company	200.00
James M. Prendergast	100.00
George Putnam	100.00
Mrs. F. L. W. Richardson	$100.00
Mrs. J. C. Rogers	100.00
A. Lawrence Rotch	100.00
Mrs. Robert Shaw Russell	100.00
C. S. Sargent	100.00
Mrs. F. W. Sargent	100.00
Mrs. F. R. Sears	100.00
Frederick R. Sears	100.00
Henry F. Sears	100.00
Herbert M. Sears	100.00
Richard D. Sears	100.00
Mrs. Philip H. Sears	100.00
Mrs. G. H. Shaw	100.00
Henry S. Shaw	100.00
Robert G. Shaw	100.00
Mrs. R. G. Shaw, 2d	100.00
Francis Skinner	100.00
Solidarity Bed	150.00
Sons of St. George	150.00
W. S. Spaulding	100.00
Mrs. Robert H. Stevenson	100.00
Bayard Thayer	100.00
Bayard Thayer (1909)	100.00
Nathaniel Thayer	200.00
Charles Thorndike	100.00
Victorian Memorial Association	150.00
Miss Mary Lee Ware	100.00
Samuel D. Warren	100.00
F. G. Webster	100.00
Stephen M. Weld	100.00
J. R. Whipple Company	100.00
George Wigglesworth	200.00
John D. Williams	100.00
Moses Williams	100.00
Winslow Brothers & Smith Company	100.00
Mrs. Henry Winsor	100.00
Mrs. R. C. Winthrop, Jr.	100.00
Mrs. T. Lindall Winthrop	100.00
	$21,350.00

MASSACHUSETTS GENERAL HOSPITAL.

Restricted Funds for the General Hospital.

Income devoted to Free Beds:

The Joy Fund, a bequest from Miss Nabby Joy	$20,000.00
Belknap Fund, a bequest from Jeremiah Belknap	10,000.00
William Phillips Fund, a bequest from William Phillips . .	5,000.00
Williams Fund, a bequest from John D. Williams, of Estate No. 17 Blackstone Street .	19,600.00
Bromfield Fund, half of a bequest from John Bromfield . . .	20,000.00
Miss Townsend Fund, a donation from the executors of the will of Miss Mary P. Townsend .	11,486.50
Brimmer Fund, a bequest from Miss Mary Ann Brimmer .	5,000.00
Wilder Fund, a bequest from Chas. W. Wilder	12,000.00
Sever Fund, a bequest from Miss Martha Sever	500.00
Thompson Fund, a bequest from S. B. Thompson	500.00
Tucker Fund, a bequest from Miss Margaret Tucker . .	3,312.37
Davis Fund, a bequest from Mrs. Eleanor Davis	900.00
Loring Fund, a bequest from Abigail Loring	5,000.00
Nichols Fund, a bequest from B. R. Nichols	6,000.00
Gray Fund, a donation from John C. Gray	1,000.00
Dowse Fund, a bequest from Thomas Dowse	5,000.00
Todd Fund, a bequest from Henry Todd	5,000.00
J. Phillips Fund, a bequest from Jonathan Phillips	10,000.00
Greene Fund, a bequest from Benj. D. Greene	5,000.00
Percival Fund, a bequest from John Percival	950.00
Amount carried forward . .	$146,248.87

Amount brought forward . .	$146,248.87
The Pickens Fund, a bequest from John Pickens	1,676.75
Treadwell Fund, part of a bequest from J. G. Treadwell . . .	38,703.91
Raymond Fund, a bequest from E. A. Raymond	2,820.00
Harris Fund, part of a bequest from Charles Harris . . .	1,000.00
Mason Fund, a bequest from Wm. P. Mason	9,400.00
J. L. Gardner Fund, a donation from J. L. Gardner . . .	20,000.00
B. T. Reed Fund, a donation from Benj. T. Reed	1,000.00
Wm. Reed Fund, a bequest from Wm. Reed	5,233.92
McGregor Fund, half of a donation and bequest from James McGregor	7,500.00
Miss Rice Fund, a bequest from Miss Arabella Rice . . .	5,000.00
Templeton Fund, half of a bequest from John Templeton . . .	5,000.00
Mrs. J. H. Rogers Fund, a donation from J. H. Rogers . .	1,177.50
Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln .	85,000.00
Beebe Fund, a bequest from J. M. Beebe	50,000.00
Blanchard Fund, a bequest from Mrs. M. B. Blanchard . .	4,000.00
George Gardner Fund, a donation of $1,000 from George Gardner, and $11,000 from Shepherd Brooks	12,000.00
Hemenway Fund, a donation from the executors of the will of Augustus Hemenway . . .	20,000.00
Jessup Fund, part of a bequest from Dr. Chas. A. Jessup .	1,000.00
Tufts Fund, a bequest from Quincy Tufts	10,000.00
Read Fund, half of a bequest from James Read	1,000.00
Parker Fund, a bequest from Jonathan Parker, Jr. . . .	10,000.00
Amount carried forward . .	$437,760.95

Amount brought forward . .	$437,760.95
The Miss Shaw Fund, a donation and bequest from Miss M. Louisa Shaw	5,500.00
Eliza Perkins Fund, a donation from Mrs. H. B. Rogers . .	1,000.00
Dwight Fund, a donation from Mrs. T. Bradford Dwight .	1,000.00
Hunnewell Fund, a donation from H. H. Hunnewell	10,000.00
R. M. Mason Fund, a bequest from R. M. Mason	5,000.00
Hannah Lowell Cabot Fund, a donation from Dr. Samuel Cabot	1,000.00
Welles Fund, a donation from Miss Jane Welles	5,000.00
Black Fund, a bequest from Miss Marianna Black	2,000.00
Eben Wright Fund, an assignment of legacies by the children of T. Jefferson Coolidge . . .	14,000.00
Paraclete Holmes Fund, a donation from W. S. Adams . .	2,000.00
Estabrooks Fund, a bequest from J. W. Estabrooks	1,000.00
Thayer Fund, a bequest from Nathaniel Thayer	30,000.00
Ann E. Gray Fund, a bequest from Miss Ann E. Gray . .	5,000.00
John Bertram Fund, a donation from Mrs. Clara Bertram Kimball	5,000.00
Hannah C. Leland Fund, a bequest from Mrs. Hannah C. Leland	15,000.00
Esther E. Beebe Fund, a bequest from Mrs. Esther E. Beebe .	2,000.00
Ella F. Roehl Fund, a bequest from Ella F. Roehl . . .	8,085.02
Donations from friends, two of $100 each and one of $50 .	250.00
Henry B. Rogers Fund, a bequest from Henry B. Rogers . .	10,000.00
John H. Eastburn Fund, a bequest from John H. Eastburn . .	10,000.00
Mrs. Susan F. Eastburn Fund, a bequest from Mrs. Susan F. Eastburn	1,000.00
Amount carried forward . .	$571,595.97

Amount brought forward . .	$571,595.97
The William B. Craft Fund, a bequest from William B. Craft . .	5,000.00
Emily W. Appleton Fund, a donation from Mrs. Emily W. Appleton	1,000.00
Stephen P. H. May Fund . . .	1,000.00
Charles R. Hayden Fund, a donation from Mrs. Annie Ruth Hayden	2,000.00
Spaulding Fund, a donation of Mahlon D. and John P. Spaulding	10,000.00
Shattuck Fund, a donation of Mrs. George C. Shattuck .	500.00
Joel Spaulding Fund, a donation of Miss Sarah R. Spaulding	3,000.00
McGregor Fund, a bequest of Mrs. James McGregor . .	1,000.00
Bartlett Fund, a bequest of Sidney Bartlett	10,000.00
Sawyer Fund, a bequest from M. P. Sawyer	76,966.19
Jas. B. and Mary Dow Fund, a gift of Mary Dow, under the will of James B. Dow . .	5,000.00
Elisha T. Loring Fund, a bequest of Elisha T. Loring . . .	10,000.00
Ellen M. Gifford Fund, part of bequest of Ellen M. Gifford .	10,000.00
Turner Sargent Fund, a bequest of Amelia Jackson Sargent .	5,000.00
Sarah E. Allen Fund, a bequest of Sarah E. Allen	5,000.00
Wm. S. Dexter Fund, a donation of Wm. S. Dexter	5,000.00
Wm. B. Spooner Fund, a bequest of Wm. B. Spooner . . .	3,000.00
Caroline Merriam Fund, a donation from Frank Merriam .	1,000.00
Elizabeth W. Gay Fund, a bequest of Elizabeth W. Gay . . .	7,931.19
Waldmeyer Fund, a bequest of Philip Waldmeyer	1,000.00
Lawrence Fund, a bequest of Abbott Lawrence	10,000.00
Isaac Sweetser Fund, a bequest of Mrs. Anne M. Sweetser . .	46,913.14
Amount carried forward . .	$791,906.49

Amount brought forward . .	$791,906.49
The Burnham Fund, a bequest of T. O. H. P. Burnham . .	250,000.00
Moseley Fund, a bequest of Wm. O. Moseley	20,000.00
Snow Fund, a bequest of Sophia J. Snow	5,000.00
Glover Fund, a bequest of Albert Glover	5,000.00
R. W. Turner Fund, a bequest of Royal W. Turner	21,086.48
Coolidge Fund, a bequest of Susan G. Coolidge	176,000.00
Vose Fund, a bequest of Ann White Vose	38,983.09
Cheney Fund, a bequest of B. P. Cheney	10,000.00
Mary B. Turner Fund, a bequest of Mary B. Turner . . .	5,000.00
Theodore Chase Fund, a donation of Alice Bowdoin Chase . .	5,000.00
Henry E. Moody Fund, a bequest of Jane C. Moody	2,091.42
Urbino Fund, a bequest of S. R. Urbino	6,000.00
Chas. Paine Cheney Fund, a donation of Mrs. B. P. Cheney .	5,000.00
Benj. Jos. Gilbert Fund, a donation of Mrs. Susan B. Richards .	5,000.00
Wm. Hilton Fund, a bequest of Wm. Hilton	22,553.66
J. Sullivan Warren Fund, Legacy of Elizabeth T. L. Warren .	62,350.00
Harriet T. Andrew Fund, a bequest of Harriet T. Andrew	5,000.00
Cornelia V. R. Thayer Fund, a bequest of Mrs. C. V. R. Thayer	25,000.00
Chas. B. Porter Fund, a bequest of W. L. Chase	5,000.00
Henry L. Pierce Fund, a bequest of Henry L. Pierce . . .	50,000.00
Luther Farnum Fund, a bequest of Luther Farnum	2,637.37
J. Huntington Wolcott Fund, a bequest of Mrs. J. Huntington Wolcott	25,000.00
Geo. A. Newell Fund, a bequest of Geo. A. Newell	5,000.00
Amount carried forward . .	$1,548,608.51

Amount brought forward . .	$1,548,608.51
The Ira C. Calef Fund, a donation of Ira C. Calef	5,000.00
J. Collins Warren Fund, a bequest of Anna S. C. Blake . . .	10,000.00
Henry Saltonstall Fund, a bequest of Henry Saltonstall . . .	10,000.00
Conrad Mohr Fund, a bequest of Conrad Mohr	33,630.86
Sarah H. A. Burnham Fund, a donation of Mrs. Sarah B. Whittemore and Mrs. Theresa B. Dodge	5,000.00
Chas. L. Young Fund, a bequest of Chas. L. Young . . .	5,000.00
Henry Woods Fund, a bequest of Henry Woods	5,000.00
Henry Whitman Fund, a bequest of Henry Whitman . . .	10,000.00
Jos. B. Glover Fund, a bequest of Jos. B. Glover	5,000.00
Stuart Wadsworth Wheeler Fund, a donation of Susan Farnum Wheeler	1,000.00
Wm. Whitworth Gannett Fund, a donation of Wm. Whitworth Gannett	1,000.00
Robert Chas. Billings Fund, a bequest of Robert Chas. Billings	5,000.00
Fred'k L. Ames Fund, a bequest of Mrs. Fred'k L. Ames . .	5,000.00
John Ruggles Fund, a bequest of Mrs. Mary L. Ruggles . .	10,000.00
Chas. H. Hayden Fund, part of a bequest of Chas. H. Hayden	5,000.00
Harriet O. Cruft Fund, a donation of Miss Harriet O. Cruft. .	3,000.00
Henry C. Weston Fund, a donation of Mrs. Evelyn O. Weston .	5,000.00
Geo. B. Upton Fund, a bequest of Geo. B. Upton	5,000.00
Shepard Norwell Fund, a donation of John Shepard	5,000.00
Hannah Smith-Lexington Fund, a bequest of George O. Smith .	5,000.00
Coburn Fund, a bequest of Mrs. Helen G. Coburn . .	75,000.00
Amount carried forward . .	$1,762,239.37

Amount brought forward . .	$1,762,239.37	
The Charles Merriam Fund, a bequest of Charles Merriam . . .	5,000.00	
Moses Williams Fund, a donation of Laura L. Case	5,000.00	
Smith-Gerrish Fund, a bequest of Edward Gerrish	8,000.00	
Nurses' Training School, Free Bed Fund	5,000.00	
W. Scott Fitz Fund, a donation of Mrs. W. Scott Fitz . . .	5,000.00	
Harriet O. Cruft Fund, a donation of Miss Harriet O. Cruft, as a Children's Fund	5,000.00	
Grace M. Kuhn Fund, a bequest of Mrs. Grace M. Kuhn for Clinical Laboratory . . .	10,000.00	
Eugene V. R. Thayer Fund, a a bequest in memory of Eugene V. R. Thayer . .	5,000.00	
Florence Lyman Fund, a bequest of Florence Lyman . . .	3,877.10	
Thomas Niles Fund, a bequest of Thomas Niles . . .	29,281.67	
William Litchfield Fund, a bequest of William Litchfield . .	5,000.00	
Lucius Clapp Fund, a bequest of Lucius Clapp	5,000.00	
Charles H. Draper Fund, a bequest of Charles H. Draper . . .	20,000.00	
D. R. Whitney Fund, a donation of D. R. Whitney	1,000.00	
Anna T. Phillips Fund, a donation of Mrs. Anna T. Phillips .	1,000.00	
Jordan Marsh Co. Fund, a donation of Jordan Marsh Co. .	1,000.00	
		$1,876,398.14

Income unrestricted:

The Waldo Fund, bequest from Daniel Waldo	$40,000.00	
Blake Fund, a bequest from Stanton Blake	10,000.00	
Charles W. Faulkner Fund, bequest of C. W. Faulkner . .	2,940.00	
		$52,940.00
Amount carried forward		$1,876,398.14

Amount brought forward . .	$52,940.00	$1,876,398.14
The John Foster Fund, bequest of John Foster	10,000.00	
Brown Fund, bequest of Harriet Louisa Brown	5,000.00	
Elizabeth C. Ware Fund, bequest of Elizabeth C. Ware . . .	10,000.00	
Lucretia A. Wilder Fund, a bequest of Lucretia A. Wilder .	9,377.64	
Roger Wolcott Fund, bequest of Roger Wolcott	5,000.00	
		$92,317.64
Income devoted to any Purpose except Buildings:		
Redman Fund, a bequest from John Redman		455,113.34
Chester H. Davis Fund, for Crippled Children, a bequest of Chester H. Davis .		20,000.00
Total Restricted Fund . .		$2,443,829.12

McLean Hospital Fund.

The Bromfield Fund, half of a bequest from John Bromfield . . .	$20,000.00	
Read Fund, half of a bequest from James Read	1,000.00	
Appleton Fund, a bequest $10,010 from Samuel Appleton and a donation of $20,000 from Wm. Appleton	30,010.00	
McGregor Fund, half of a donation and bequest from James McGregor	7,500.00	
Austin Fund, part of a bequest from Mrs. Agnes Austin . .	5,000.00	
Kittredge Fund, a bequest from Rufus Kittredge	5,500.00	
Amount carried forward . .	$69,010.00	

	Amount brought forward . .	$69,010.00
The	Templeton Fund, half of a bequest from John Templeton . .	5,000.00
	Proctor Fund, a bequest from Mrs. Lydia P. Proctor . .	1,000.00
	Higginson Fund, a bequest from George Higginson	10,000.00
	Ellen M. Gifford Fund, part of a bequest from Ellen M. Gifford	5,000.00
	Matchett Fund, a donation of Sarah F. Matchett	15,000.00
	Vose Fund, a bequest of Ann White Vose	34,491.54
	Abbott Fund, a bequest of Marshall K. Abbott	2,500.00
	Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln .	85,000.00
	Bradlee Fund, a donation from Helen C. Bradlee	50,000.00
	Vose Fund, a bequest of Ann White Vose	4,491.55
	Amusement Fund, $5,000 bequest of Miss Mary Louise Shaw; $5,000 donation of Mrs. Quincy A. Shaw and other ladies	10,000.00
	Hibbard Occupation Fund . . .	1,000.00
	Thomas E. Proctor Fund for maintenance of buildings . .	30,000.00
	Fund for Department of Scientific Research, a donation of Sarah F. Matchett	5,000.00
	Art Room Fund	811.90
	Samuel Eliot Memorial Chapel Fund for maintenance of Chapel	10,904.84
	George F. Parkman Fund, a bequest of George F. Parkman	50,000.00
	Elizabeth B. Maxwell Fund, a bequest of Elizabeth B. Maxwell	1,030.00
	Mercy A. Bailey Fund, a bequest of Mercy A. Bailey . . .	5,500.00
	Howard T. Child Fund, a donation of Howard T. Child .	25.00
	Total McLean Hospital Fund	$395,764.83

Income devoted to a Triennial Prize:		
Warren Prize Fund, a bequest from Dr. J. M. Warren . .		$4,685.84
Income devoted to the Library:		
Treadwell Library Fund, part of a bequest from J. G. Treadwell		5,000.00
Income devoted to Music at Hospital:		
George C. and Anne H. Shattuck Fund, donation of Dr. Frederick C. Shattuck		2,000.00
Income devoted to Books for Patients:		
Warren Library Fund, a donation from Dr. J. C. Warren . .		1,000.00
Income and Principal devoted to the Publication of a History of the Hospital:		
Bowditch History Fund, a bequest from N. I. Bowditch . . .		2,000.00
Income devoted to Special Surgical Instruments: . .	$225.00	
Donation of Dr. Henry J. Bigelow	1,250.00	
Arthur Appleton Beebe Fund . .	5,000.00	
		6,475.00
Wooden Leg Fund	$100.00	
Bequest of N. I. Bowditch . . .	5,000.00	
George A. Newell Fund . . .	2,500.00	
		7,600.00

Convalescent Hospital Fund .	$67,320.66	
Bequest of Jerome G. Kidder . .	15,000.00	
Bequest of Samuel W. Sweet . .	50,000.00	
Donation from George A. Gardner	5,000.00	
Bequest of Elizabeth B. I. B. Dixwell	1,000.00	
Donation from Miss Helen C. Bradlee	1,300.00	
Bequest of Elizabeth B. Bowditch	5,000.00	
Donation from Mrs. Isaac Sweetser in memory of Dr. Edw. H. Clarke	1,000.00	
		$145,620.66
Free Bed Subscribers; for ten years:		
Mrs. W. Scott Fitz (1903–1913)	$1,000.00	
Mr. and Mrs. Henry S. Grew (1905–1915)	1,000.00	
Henry L. Higginson (1906–1916)	1,000.00	
Mrs. George D. Howe (1906–1916)	1,000.00	
William S. Dexter (1908–1918) .	1,000.00	
Walter Hunnewell (1909–1919) .	1,000.00	
Mary G. Pickering (1909–1919) .	1,000.00	
Mrs. Charles H. Dalton (1910–1920)	1,000.00	
		8,000.00
Clara Barton Annuity . . .		3,241.00
Euphemia Millar Annuity .		1,557.74
Dr. J. H. Whittemore Memorial Fund		33,720.00
Training School for Nurses Fund		39,967.92
Samuel Cabot Fund for Pathological Investigation. Founded in 1888. Donation of Samuel Cabot and Dr. Arthur T. Cabot. Income devoted to salary of Surgical Pathologist		10,000.00

Pathological Laboratory and Randall Funds	$80,674.09
John Call Dalton and Edward Barry Dalton Fund, a donation from Charles H. and Henry R. Dalton. Income devoted to Investigation in the Science of Medicine.	25,000.00
Codman Fund	149,769.96
Orthopedic Ward Fund . .	26,470.92
Late Result Fund (Anonymous)	306.22
Lovering Fund	1,800.00

C. H. W. FOSTER,
Treasurer.

Examinations of Accounts.

BOSTON, Jan. 30, 1911.

Nathaniel Thayer, Esq.,
Moses Williams, Esq., } *Committee on Accounts.*
C. H. W. Foster, Esq.,

Massachusetts General Hospital, Boston, Mass.

SIRS: — In accordance with your instructions, we have examined the books and records of the Massachusetts General Hospital, including those of the General Hospital, Convalescent Hospital, McLean Hospital, and of the Treasurer, for the year ending Dec. 31, 1910, for the purpose of verifying the cash transactions, and reporting upon the financial condition at that date.

We submit herewith the General Balance Sheet at Dec. 31, 1910, with supporting Schedules and Exhibits, prepared from the Books of the Treasurer.

WE HEREBY CERTIFY:

1. That all funds shown to have been received have been accounted for, and that we have found vouchers or other satisfactory evidence of payment for all disbursements.
2. That the balance of cash on Dec. 31, 1910, as shown by the books of the Hospitals and the Treasurer, amounting to $32,621.00, was on hand as of that date.
3. That Stocks and Bonds (par value $824,675.00), amounting to $880,496.37, and Annuities Receivable, consisting of three policies, amounting to $160,000.00, as shown by the books, are certified by the New England Trust Company as being in their custody on Dec. 31, 1910, with the exception of an amount of $9,000.00 New York Central & Hudson River Railroad bonds, which were purchased Dec. 31, 1910, and received Jan. 4, 1911.
4. That Notes Receivable, amounting to $71,215.42, were in the custody of the Treasurer on Dec. 31, 1910.
5. That the books of the Hospitals and Treasurer are in agreement as of Dec. 31, 1910, with the exception of the Accounts Receivable and Supplies on hand, recorded on the books of the McLean Hospital, which, in accordance with the usual practice, are not included in the accounts.
6. That the Balance Sheet, submitted herewith, is correctly compiled from the Trial Balance of the Treasurer's Ledger as of Dec. 31, 1910.

Respectfully submitted,

PATTERSON, TEELE & DENNIS,
Certified Public Accountants.

REPORT OF LADIES' VISITING COMMITTEE.

The Ladies' Visiting Committee has suffered a great loss in the recent resignation of Mrs. Nathaniel Thayer who had been for the last four and a half years the President of the Committee. Mrs. Thayer had, for a period of twenty-three years as a member of the Committee, given an active and devoted service to the Hospital.

The members of the Committee feel that their friendly visits have been in many ways helpful to the patients. They have endeavored to get in touch with the patients and to offer them, when there seemed a need, such sympathy and assistance as has been in their power to give. Their efforts have met with a gratifying response. It is, of course, impossible in a short report to give in detail what has been accomplished.

The Committee has continued its efforts to make the Warren Library more attractive to the patients. The circulation of books, owing largely to the efficient service of the new librarian, Miss Wiggin, has greatly increased. The number of books issued to the patients, during the last seven months, has been 3,419, and 1,262 books have in addition been given out to the employees. Only 15 volumes have been lost. There were added to the library, during this time, 84 books, nearly half of these having been donated. The number now upon the shelves is 1,965. Of these, as many as 300 are of poor print, or ill-adapted to the needs of the patients, and there are still more which are of little general service, leaving scarcely more than 1,000 volumes which are of practical use for circulation.

All the best books of current fiction in the library are eagerly sought and read by the patients and additions must be made, from time to time, if their requests are supplied. There is an especial need of more foreign books, owing to the various nationalities found in the wards, many of the patients being unable to read in English. Additional books in Italian, French, German, Russian, and even in Yiddish, seem greatly needed, and more periodicals would be of service.

The Committee annually receives $50.00 from the Warren Fund for the purchase of books, but it feels that this sum is inadequate to meet the increasing needs of the Library. It is hoped that additional sums may be given for this purpose.

The members of the Committee have been happy to find a high standard maintained in the wards, in the diet served to the patients, and in the care and consideration which is given them. They still feel that there is an unfortunate crowding of visitors at the entrance of the Hospital and in the waiting-hall, during the visiting hours. This is due to inadequate facilities and shows the need of an Administration Building.

The Committee, in its work, has received constant help from Miss Tippet, the Executive Assistant. It desires again to express its appreciation of the assistance it has received from the Administrator of the Hospital and other officers and from all the workers with whom its members have been brought in contact.

Respectfully submitted,

CHARLOTTE L. SPRAGUE,
Secretary.

REPORT OF THE ADVISORY COMMITTEE ON GENERAL HOSPITAL TRAINING SCHOOL.

The Ladies' Committee on Training School, which is that part of the Advisory Committee, appointed by the Trustees, most closely connected with the training of the nurses, desires to report excellent conditions in the School.

The increase in the number of nurses which was made early in the year, has given more time and ease and opportunity for better work by the nurses, as well as given more nurses to each ward and shortened the hours of duty.

In their weekly visits, the Ladies' Committee observe distinct improvement in the nursing conditions since this increase in this number of nurses, and believe the training will be much more assimilated when the nurses are not so rushed and pressed in their work, as they inevitably had to be when there were fewer nurses.

The outside work of district nursing and obstetrical training continue to give good results, but the preliminary course of instruction outside the Hospital has been relinquished in favor of more varied preliminary training inside the Hospital. It was not possible to give to all the nurses outside preliminary training, and the benefits received did not compensate to the nurse for the loss of time in Hospital training during her three years' course.

There is constant improvement in the teaching and training within the Hospital, and a universal desire to make use of every means of improvement.

The ladies of the Committee meet the nurses

weekly on the wards and learn to know their work and capacities. They also meet them in a friendly way with an occasional party or dance, and have the pleasure of a real and growing relation with them.

The work of this Committee is much forwarded by the constant co-operation of the Superintendent of the Training School and the Superintendent of the Hospital, Dr. Washburn, whose careful consideration of any suggestions is of the greatest assistance.

The most pressing need of the Training School at the present moment is a new Home for nurses. Our existing building, given by Mr. Nathaniel Thayer in the year 1882, was built in the very early days of the Training School and can now accommodate only a part of the present force of 156 nurses. The remaining number live in houses owned by the Hospital in Charles Street and part of one in McLean Street, which can never be wholly satisfactory, owing to the distance from the Hospital and extra expense.

The Committee wish very much that funds could be raised to build a suitable Home for these faithful nurses, who work so hard for their three years' training and then go out to succor and help the community in time of illness and need.

Eleanor Whiteside,
Ellen T. Vaughan,
For the Committee.

ANNUAL REPORT OF THE ADMINISTRATOR OF THE MASSACHUSETTS GENERAL HOSPITAL AND RESIDENT PHYSICIAN OF THE GENERAL HOSPITAL.

To the Trustees of the Massachusetts General Hospital:

Gentlemen: — I have the honor to submit my third annual report as Administrator of the Massachusetts General Hospital.

The year 1910 has been satisfactory financially from the point of view of the Administrator. The actual operating cost of the three hospitals has been $32,412.29 greater than in 1909. The hospital receipts have been $31,888.41 larger.

The following is a résumé of the operating cost and hospital receipts:

GENERAL HOSPITAL.

Operating Cost.		Hospital Receipts.	
1908	$317,832.23	1908	$135,002.24
1909	336,131.35	1909	143,379.56
1910	350,308.22	1910	151,568.63

McLEAN HOSPITAL.

Operating Cost.		Hospital Receipts.	
1908	$286,027.83	1908	$278,722.50
1909	284,294.64	1909	279,762.41
1910	303,508.18	1910	303,500.06

CONVALESCENT HOSPITAL.

Operating Cost.		Hospital Receipts.	
1908	$13,350.64	1908	$3,967.73
1909	13,548.48	1909	3,901.21
1910	12,570.36	1910	3,862.90

The tables showing these figures in detail are appended.

GENERAL HOSPITAL, BOSTON.

I would again invite the attention of the Trustees to the needs of the Hospital as shown in the Administrator's reports for 1908 and 1909. We have as yet been unable to accomplish any of the construction urged in these reports. As the years go by and our work increases, these needs become more pressing. An administration building is of first importance. It is needless for me to repeat the reasons to you gentlemen who know them so well. Another building for nurses is urgently required. We now quarter many of our pupil nurses in houses outside the grounds. The house at 92 Charles Street is used for nurses' rooms, and by the courtesy of the Boston Lying-in Hospital we are allowed to quarter some of our nurses in the old building formerly used by the House of the Good Samaritan, at the corner of McLean and Chambers Streets. This arrangement is unsatisfactory and should be as temporary as is consistent with the financial resources of the Hospital. A ward building is needed in order to give beds to special departments which now have none of their own. A country branch is most desirable. The Hospital has the land at the top of the beautiful hill in Belmont where this could be located. In such an institution patients could be received from the General Hospital shortly after operation and there regain their health and strength in lower cost beds in the open country. This would leave us an opportunity to care for many more serious cases which require special medical attention and nursing in the higher cost beds at the General Hospital. The present Convalescent Hospital does not meet this need, as it can care only for such patients as are able to dress themselves and be up and about.

A private hospital built in close connection with the General Hospital is much to be desired. From the point of view of the community, this is needed because there is now in Boston no place where people of moderate means and the well-to-do can go to a hospital and pay their doctor and get all the advantages which they could have in a hospital connected with such an institution as ours. We have here the high traditions of a hundred years, well equipped laboratories with their accrued knowledge and recognized standing, the X-ray, Electrical, Hydrotherapeutic and Medico-Mechanical Departments with their skilled and experienced operators. From the point of view of the Hospital, a private hospital would be of value in the training of our nurses, in furnishing us a revenue to help support the charity wards, and in bringing to our doors people of means who, we would hope, would become interested in the work done by the institution. It would concentrate the work of the Staff and enable them to spend more of their time at the Hospital to the advantage of the patients. Such in brief are some of the needs of the General Hospital. They would involve a large outlay, but it is to be hoped that charitably disposed members of the community will see what this would mean for Boston and the State and give accordingly.

During the year 1910 the Children's Medical Department has been created with its own Chief, thus ensuring continuity of treatment and research, both in the house and Out-Patient Department. The Genito-Urinary Department has been reorganized with a Chief on duty throughout the year, ensuring the same results in that department. These are important steps and are in line with modern hospital organization.

An Assistant Skiagrapher and two Laboratory assistants have been added to the number of salaried officers of the Hospital. This also seems to be in line with the trend of events in great modern hospitals which find that to get the best results they cannot rely entirely upon voluntary work, as has been done so largely in the past. We must expect in the future to pay laboratory workers enough to attract men of the first ability, as modern medicine has become so dependent for its success upon laboratory work.

A Dental Surgeon and Assistant Dental Surgeons have been appointed to the Hospital, and a Dental Clinic established in the Out-Patient Department. This last was made necessary by the removal of the Harvard Dental School from our neighborhood to another section of the city.

Four Assistant Physicians to Out-Patients have been appointed with the result of making the Medical Clinics run more smoothly and to the advantage of the patients.

The graduate teaching established last year by the Hospital has been continued with success. The clinics have been very popular and much appreciated by the physicians who have attended them. The fee has been nominal as heretofore.

Many of the wards have been equipped with apparatus for disinfecting by heat excreta and other dangerous material. This method seems to have been originated in this Hospital and to have been copied by many other institutions.

Some of the wards have been equipped with dish-washing machines and tanks for boiling all dishes.

In the Warren Prize Competition for 1910, ten essays were offered. Five were from the United States, two from England, one from Denmark, one

from Hungary and one from Germany. The prize was won by Dr. George H. Whipple, Johns Hopkins Hospital, Baltimore, Maryland, for an essay entitled "The Pathogenesis of Icterus."

The publications of the Hospital have been issued at intervals during the year, and many congratulatory letters have been received from physicians and scientists who value these reports.

The Ether Day address was delivered by Dr. George W. Crile, of the Lakeside Hospital, Cleveland, Ohio. The subject of the address was "Phylogenetic Association in Relation to Certain Medical Problems."

The number of patients admitted to the wards was 6,092 in 1910 — 5,871 in 1909. Total patients' days treatment, 105,617 in 1910 — 105,295 in 1909. Average length of stay in the Hospital was 17 plus days in 1910 — 18 minus days in 1909. There were 4,016 operations upon house patients in 1910 — 3,841 in 1909. Visits to Accident Ward in 1910 were 5,590 — 5,314 in 1909. The Out-Patient Department shows 124,584 visits in 1910 — 121,327 in 1909. A daily average of 413 minus in 1910 — 399 plus in 1909.

The daily average cost per patient was $2.52 plus in 1910 — $2.36 plus in 1909. The daily cost per capita for provisions for all persons supported was $ .28 plus in 1910 — $ .30 minus in 1909.

THE PATHOLOGICAL LABORATORY.

Attention is invited to the report of Dr. J. H. Wright which follows. The excellent work of this department continues and is widely known and recognized.

OUT-PATIENT DEPARTMENT.

The following table of statistics showing the work in the Out-Patient Department since the opening of the new building may be of interest.

	New Cases.	Total Number of Visits.
1904	25,082	106,174
1905	21,874	110,631
1906	20,010	99,251
1907	20,358	107,063
1908	20,729	116,008
1909	21,518	121,327
1910	22,302	124,584

The record system is very complete. It has been extensively copied by other hospitals and is always of interest to the medical visitor.

The social service work continues successful as in the past. A dental clinic has been established. The older departments continue their successful work.

NURSING DEPARTMENT.

Miss Sara E. Parsons was appointed Superintendent of Nurses in March. What has been accomplished during the year, and our hopes for the future, have been so well described in the reports of the Ladies' Advisory Committee and the Superintendent of Nurses that they will not be repeated here, but attention is invited to them.

TREADWELL LIBRARY.

The careful work done in this Library in the indexing and compiling of records is commendable. The complete report of the Assistant Librarian follows.

WARREN LIBRARY.

This is the patients' library. The fund at the disposal of this department is small and the income is not sufficient to furnish all that could wisely be expended for books and periodicals for patients. It is to be hoped that some generous friend will contribute to this object.

Music has been furnished the Hospital at Easter, Christmas and on other occasions. This has been paid from the income of the Shattuck Fund. The Hospital Music Fund furnished us with music at Thanksgiving.

There have been more worthy applicants for artificial limbs than we have been able to supply from the limited income of the Wooden Leg Fund. We have been obliged to make up from the General Fund the sums which could not be furnished from the incomes of the Pathological Laboratory and Training School for Nurses Funds.

The social work in the wards by Miss Tippet has continued in a satisfactory manner. It is gratifying to note the letters of appreciation which she has received from patients who have been discharged. In her report to me, Miss Tippet again invites attention to the great need in this community of a hospital for incurable or chronic maladies. This is more especially noticeable in the case of men. We look forward with hope that the new Robert Brigham Hospital will go a long way toward meeting this need.

We should acknowledge with gratitude the voluntary services rendered the Hospital by the Physicians and Surgeons of the Staff, the Ladies' Visiting Committee, the members of the Advisory Committee to

the Training School, the ladies of Cambridge, the Whitman Sewing Society of Trinity Church, the ladies of St. Paul's Industrial Society, the ladies and gentlemen connected with the Social Service in the Out-Patient Department, and many individuals who have entertained the patients or given aid to the Hospital in other ways.

McLEAN HOSPITAL, WAVERLEY.

The year has been a prosperous one at the McLean Hospital. On account of the increased income from board, it has been possible to make many repairs and to renew many furnishings which have long been needed. This largely accounts for the increased cost of operating. It has not been necessary to call upon the Treasurer for any money over and above the income from the restricted funds of McLean Hospital.

A new farm stable has been built and nearly completed and its cost met by money received from board of patients.

A room for continuous bath for patients is in process of construction as an annex to the Bowditch House. Changes in the interior of this building have also been made.

A room in the basement of the Men's Gymnasium has been made accessible from the yard and been fitted as a lounging room for patients.

For a detailed account of the improvements within the ward buildings, reference is invited to the report of the Medical Superintendent.

The average daily cost per patient was $3.59 plus in 1910, and $3.39 plus in 1909. Total number of days' treatment was 80,978 in 1910, and 79,515 in 1909. The daily cost per capita for provisions for

all persons supported was $.488 in 1910, and $.458 in 1909.

Tables showing financial statements and statistics in detail are appended.

CONVALESCENT HOSPITAL, WAVERLEY.

The year has not been remarkable. The expenses and receipts have varied little from those of 1909.

The total patients admitted was 638 in 1910, and 636 in 1909. Total patients' days treatment, 11,331 in 1910, and 11,428 in 1909.

I desire to acknowledge again faithful services rendered the Hospital by officers, nurses and employees, and to thank your Board for consideration shown the administration of the hospital.

Very respectfully,

FREDERIC A. WASHBURN,
Administrator.

TABLE No. 1.

Comparative Statement of Statistics.

Hospital Wards and Single Rooms:

	1910.	1909.
Patients in Hospital January 1:		
Medical	101	98
Surgical	199	198
Total	300	296
Patients admitted during the year:		
Medical	2,159	2,059
Surgical	3,933	3,812
Total	6,092	5,871
Total patients treated in Hospital wards and single rooms during year:		
Medical	2,260	2,157
Surgical	4,132	4,010
Total	6,392	6,167
Patients discharged during the year:		
Well	508	491
Much relieved	987	1,567
Relieved	3,521	2,739
Not relieved	310	278
Against advice	73	121
Died	450	451
Not treated	257	220
Total	6,106	5,867
Patients in Hospital end of the year:		
Medical	96	101
Surgical	190	199
Total	286	300
Total patients' days treatment:		
Free patients	57,606	51,684
Pay patients	48,011	53,611
Total	105,617	105,295
Percentage:		
Free days	55—	49+
Pay days	45+	50+
Total	100	100

	1910.	1909.
Average patients per day :		
Free	158—	142—
Pay	132—	147—
Total	289+	289—
Average time per patient in Hospital	17+days	18—days
Daily average cost per patient, excluding actual cost of running Out-Patient Department and Accident Ward, Heat, etc., furnished, Eye and Ear Infirmary, and goods furnished Convalescent Hospital and McLean Hospital	$2.52+	$2.36+
Daily cost per capita for provisions for all persons supported	.28+	.30—

Paying patients were admitted at the following rates per week : 49 at $35.00, 18 at $23.34, 189 at $21.00, 3 at $16.50, 1 at $15.00, 44 at $14.00, 1,830 at $10.50, 4 at $10.00, 8 at $9.00, 18 at $8.00, 4 at $7.50, 724 at $7.00, 14 at $6.00, 1 at $5.50, 1 at $5.25, 335 at $5.00, 2 at $4.50, 46 at $4.00, 292 at $3.50, 90 at $3.00, 9 at $2.50, 76 at $2.00, 2 at $1.50, 2 at $1.00.

There were 5,590 patients treated in the Accident Ward. Of this number 1,695 were retained in the Hospital.

Out-Patient Department.

	1910.	1909.
Number of cases treated (new cases)	22,302	21,518
Americans	10,876	10,441
Foreigners	11,426	11,077
Residents of Boston	10,555	10,059
Residents of other places	11,747	11,459
Medical Department	7,058	7,043
Surgical Department	6,811	6,559
Department for Diseases of the Skin	2,062	2,059
„ „ „ „ Nervous System	1,023	1,088
„ „ „ „ Throat	3,055	3,006
Orthopedic Department	2,225	1,763
Dental Department	68	
Total number of visits from patients	124,584	121,327
Average daily attendance	413—	399+
Total number of prescriptions filled	48,676	48,250
Number of visits to Hydrotherapeutic Room	4,610	4,187
„ „ „ „ Medico-Mechanical „	17,008	11,837
„ „ applicants	24,634	24,042
„ admitted	22,302	21,518
Referred to other Institutions	474	596
Number refused	1,858	1,928

	1910.	1909
Cost of Maintenance of Out-Patient Dept.	$56,383.06	$54,739.32
Daily average cost per Out-Patient	.45+	.45+

Ambulance.

	1910.	1909.
Ambulance calls during the year	1,639	1,539
Average calls per day	4+	4+

Accident Ward.

	1910.	1909.
Visits made to Accident Ward during the year	5,590	5,314
Average visits made per day	15+	15—
Cost of Maintenance of Accident Ward	$4,555.97	$4,389.78
Daily average cost per Accident Ward Patient	.82—	.83—

X-Ray.

	1910.	1909.
Number of X-ray cases taken in the Out-Patient Department	3,414	3,323
Number of X-ray cases taken in the House	1,363	1,441

TABLE No. 2.

Residences.

Boston	1,510
Massachusetts (except Boston)	4,359
Maine	42
New Hampshire and Vermont	83
Rhode Island and Connecticut	20
Other States	49
British Provinces	24
Foreign Countries	5
Total	6,092

TABLE No. 3.

Birthplaces.

Boston	359
Massachusetts (except Boston)	1,904
Maine	238
New Hampshire	139
Vermont	66
Rhode Island and Connecticut	69
New York	119
Southern and Western States	205
Other States	28
Total in the United States	3,127

TABLE No. 3 — *Continued*

British Provinces	645
Great Britain	179
Ireland	635
Norway and Sweden	139
Germany	55
Italy	339
France	11
Russia and Poland	532
Other Places	430
Total Foreigners	2,965

TABLE No. 4.

Occupations.

Males.	
Advertisers	1
Accountants	2
Actors	1
Agents	16
Apprentices	1
Artists	3
Bakers	5
Bankers	1
Barbers	27
Bar Tenders	5
Blacksmiths	26
Boiler Makers	1
Book Binders	3
Bookkeepers	10
Brass Finishers	1
Brewery	1
Bricklayers	2
Brokers	2
Butchers	13
Butlers	9
Cabinet Makers	3
Candy Makers	2
Canvassers	1
Carpenters	95
Cashiers	1
Chauffeurs	20
Chiropodists	1
Cigar Makers	14
Clergymen	10
Carried forward	277

Brought forward	277
Clerks	120
Collectors	5
Compositors	3
Contractors	1
Cooks	27
Coopers	2
Coppersmiths	3
Curators	1
Curriers	2
Decorators	1
Dentists	1
Dredgemen	1
Drivers	147
Druggists	6
Electricians	17
Elevatormen	4
Embalmers	1
Engineers	30
Engravers	1
Factory	58
Farmers	70
Firemen	35
Fishermen	12
Florists	2
Foremen	9
Forresters	2
Foundrymen	4
Frame Makers	1
Fruit Dealers	1
Furriers	2
Gardeners	23
Gas Fitters	1
Grocers	6
Homes	1
Hostlers	11
Inspectors	4
Instructors	1
Instrument Makers	1
Inventors	1
Iron Workers	15
Janitors	31
Jewelers	15
Journalists	2
Judges	1
Junk Dealers	4
Laborers	324
Carried forward	1287

Brought forward	1287
Laundrymen	2
Lawyers	11
Leather Workers	10
Letter Carriers	6
Librarians	1
Liquor Dealers	1
Locksmiths	1
Longshoremen	4
Lumber Dealers	1
Lumbermen	2
Machinists	79
Managers	2
Manufacturers	9
Mariners	3
Masons	14
Masseurs	2
Mechanics	10
Merchants	2
Messengers	10
Metal Workers	8
Milkmen	7
Miners	4
Musicians	6
Naval Officers	1
None	360
Nurses	5
Office Boys	3
Painters	48
Paper Hangers	3
Paper Makers	5
Pedlers	31
Photographers	4
Physicians	44
Plasterers	1
Plumbers	17
Policemen	6
Porters	16
Pressmen	2
Printers	27
Professors	1
Provision Dealers	2
Quarrymen	3
Rabbis	2
Railroad Employees	87
Real Estate	7
Retired	17
Carried forward	2174

Brought forward	2174
Roofers	7
Rubber Workers	19
Salesmen	47
Seamen	13
Sextons	1
Shippers	14
Shoemakers	149
Silversmiths	1
Skiagraphers	1
Soldiers	1
Steam Fitters	12
Stenographers	1
Stewards	1
Stone Cutters	10
Storekeepers	9
Street Railway Employees	32
Students	326
Superintendents	5
Supervisors	1
Surveyors	1
Tailors	67
Tanners	1
Teachers	5
Telephone Operators	3
Tinsmiths	3
Treasurers	1
Upholsterers	6
Ushers	1
Waiters	30
Ward Tenders	16
Watchmen	17
Weavers	15
Woodworkers	7
Wool Business	3
Others	480
Total Males	3,480
Females.	
Actress	1
Attendants	9
Book Binders	3
Bookkeepers	10
Candy Makers	5
Canvassers	1
Cashiers	1
Chiropodists	2
Carried forward	32

Brought forward	32
Cigar Makers	2
Clerks	25
Cooks	50
Domestics	133
Dressmakers	31
Factory	61
Forewomen	1
Governesses	2
Hair Dressers	3
Home	78
Housewives	927
Housework	197
Janitress	1
Jewelers	2
Laundresses	24
Librarians	1
Maids	98
Manicurist	1
Masseuse	1
Mill Hands	9
Milliners	5
Missionaries	1
Music Teachers	4
None	309
Nurse Maids	10
Nurses	99
Photographers	1
Physician	1
Post Mistresses	2
Proof Reader	1
Saleswomen	20
Seamstresses	25
Secretaries	3
Sewing	14
Shoeshop Employees	36
Sisters of Charity	1
Stenographers	17
Stewardess	1
Stitchers	3
Students	221
Tailoresses	10
Teachers	10
Telephone Operators	7
Typewriters	1
Waitresses	39
Weavers	4
Others	88
Total Females	2,612

TABLE No. 5.

TABLE OF ADMISSIONS, DISCHARGES, AND RESULTS AT THE GENERAL HOSPITAL FROM JAN. 1, 1885, TO JAN. 1, 1911.

Year.	Total Admitted.	Free.	Paying Board all the Time.	Paying Part of the Time.	Whole Number Treated.			Discharged Well.	Percentage on Total Admitted.	Much Relieved, or Relieved in Part.	Not Relieved.	Not Treated, Unfit, Dismissed, etc.	Deaths.	Percentage on Total Admitted.	Greatest Number Free at One Time.	Greatest Number Paying at One Time.	Greatest Total.	Least Total.	Average.	Accidents.	Average Time of Paying Weeks.	Average Time of Free Weeks.	Patients remain'g under treatm't Dec. 31.		Out-Patients Treated.
					Paying Board.	Paying Board Part of Time.	Free.																Paying.	Free.	
1885	2327	1910	371	46	382	46	2044	1584	68	361	73	129	192	8.25	166	26	184	147	167	443	2.38	4.08	11	134	17016
1886	2580	2124	392	64	409	64	2283	1689	65	411	64	175	192	7.44	178	30	206	133	173	471	2.78	3.72	17	159	17925
1887	2814	2340	429	45	447	45	2523	1694	60	565	89	173	245	8.70	196	40	217	150	185	490	2.90	3.57	18	183	18981
1888	3256	2549	553	154	570	154	2731	2021	61	640	100	210	277	8.50	194	42	215	156	193	496	2.16	3.46	17	182	19472
1889	2419	2825	500	94	514	94	3016	2034	59	669	110	300	285	8.33	205	29	227	170	207	530	2.28	3.40	14	191	22939
1890	3381	2546	581	254	599	254	2719	1880	55	874	101	241	278	8.13	200	37	225	158	198	601	2.14	3.55	18	173	22545
1891	3203	2566	425	212	449	212	2748	1400	43	1182	106	225	268	8.36	204	36	233	175	208	595	2.69	3.76	24	182	25819
1892	3325	2612	549	164	566	164	2793	1673	50	1035	94	223	298	8.96	201	40	219	171	201	588	2.17	3.54	17	181	26718
1893	3524	2768	614	142	627	146	2949	1396	40	1479	133	192	320	9.06	200	39	222	175	203	677	1.94	3.46	20	177	26527
1894	3406	2683	621	102	636	107	2860	1272	37	1452	130	202	320	9 04	198	62	237	192	213	566	3.09	3.41	55	166	27989
1895	3749	2553	1028	168	1091	168	2687	1127	30	1945	138	206	344	9.17	181	102	236	173	205	585	3.00	3.04	63	134	29146
1896	4304	3103	1061	140	1124	140	3237	1344	31	2115	173	240	384	8.03	162	106	256	200	227	617	4.32	2.32	94	139	29867
1897	4079	2841	1126	112	1220	112	2980	959	24	2224	177	345	361	8.37	177	119	259	212	235	823	3.56	2.43	90	156	29181
1898	4807	2854	1778	175	1868	175	3010	1135	24	2755	231	231	430	8.51	179	166	304	212	253	943	2.60	2.61	101	169	28741
1899	4816	2812	1781	223	1882	223	2981	1084	23	2835	196	321	407	8.00	177	131	284	236	261	958	2.55	2.76	92	151	31003
1900	4640	2985	1442	213	1534	213	3136	1345	29	2402	163	265	449	9.19	187	125	286	235	261	1171	2.93	2.71	81	178	31043
1901	5094	3349	1385	360	1466	360	3527	1457	29	2688	184	265	496	9 26	185	117	283	217	255	1169	2.55	2.57	92	171	27667
1902	4936	3227	1429	280	1521	280	3398	1375	28	2730	151	271	411	7.90	190	119	284	217	254	1024	2.79	2.62	84	177	27662
1903	5080	3222	1653	205	1737	205	3399	1046	20	3076	207	292	438	8 62	200	132	305	251	274	1240	2.97	2.25	100	182	27865
1904	5204	3251	1761	192	1861	192	3433	1196	23	3056	209	306	469	9.01	187	145	301	237	276	1246	3.01	2.31	110	140	25020
1905	5096	3073	1858	165	1968	165	3213	1356	26	2820	199	264	451	8.85	181	164	301	236	277	1527	3.25	2.56	138	118	21874
1906	5075	2850	2050	175	2188	175	2968	1068	21	3005	194	299	489	9.61	161	164	303	226	272	1650	3.11	2.55	132	144	20010
1907	5517	3285	2057	175	2189	175	3429	1138	20	3417	248	244	471	8 53	177	160	307	252	279	1829	3.11	2.32	134	141	20358
1908	5362	3417	1837	108	1971	108	3558	1112	20	3241	308	215	465	8 65	185	158	323	252	291	1586	3.49	2.44	151	145	20729
1909	5871	3380	2227	264	2378	264	3525	491	8	4306	278	341	451	7.68	167	175	313	261	288	1737	3 08	2.18	138	162	21518
1010	6092	3523	2223	346	2361	346	3685	508	8	4508	310	257	450	7 38	175	201	317	262	289	1695	2.67	2.62	155	131	22302

Total of patients in wards from the year 1821, 173,730.
Total of out-patients, 930,408.

TABLE No. 6.

GENERAL HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR 1910.

Administration Expenses.

Salaries, Officers and Clerks	$17,107.46
Office Expenses	1,351.03
Stationery, Printing, and Postage	3,778.53
Telegraph and Telephone	3,029.30
Miscellaneous	1,329.24
Total Administration Expenses	$26,595.56

Professional Care of Patients.

Salaries and Wages:			
Clinical Pathologist		$181.40	
Supt. of Nurses, Ass't, and Inst'rs		4,318.22	
Nurses		13,954.63	
Special Nurses		4,908.20	
Orderlies		6,900.88	
Druggists		2,863.10	
Ward Employees		3,279.16	
Instrument Shop Employees		1,002.97	
			$37,408.56
Medical and Surgical Supplies:			
Apparatus and Instruments		$1,047.77	
Medical Supplies		16,578.25	
Surgical Supplies		13,660.02	
Alcohol, Liquors, Wines, etc.		850.94	
			32,136.98
Out-Patient Dept.:	Salaries and Labor	$21,903.55	
	Supplies	3,356.11	
			25,259.66
Accident Ward:	Salaries and Labor	$1,440.29	
	Supplies	17.57	
			1,457.86
Refunded on Board			1,891.16
Photography			4,957.04
Total Professional Care of Patients			$103,111.26

Department Expenses.

Ambulance:	Labor	$1,645.27	
	Supplies	2,189.48	
			$3,834.75
Housekeeping:	Labor	$20,063.58	
	Supplies	16,517.30	
			36,580.88
Kitchen:	Labor	$4,697.72	
	Supplies	1,397.15	
			6,094.87
Laundry:	Labor	$7,145 88	
	Supplies	1,494.74	
			8,640.62
Steward's Department:			
Labor		$1,443.67	
Provisions:			
Bread		3,694.80	
Milk and Cream		16,844.76	
Groceries		15,566.79	
Butter and Eggs		12.791.54	
Fruits and Vegetables		9,523.63	
Meat, Poultry, and Fish		29,272.14	
			89,137.33
Pathological Laboratory			5,905.01
Training School			2,021.36
Total Department Expenses			$152,214.82

General House and Property Expenses.

Electric Lighting	$1,808.75
Fuel and Oil	22,614.67
Gas	921 62
Ice	303.64
Water	5,198.70
Maintenance, Real Estate and Buildings	13,792.53
Maintenance, Machinery and Tools	11,551.76
Plumbing and Steam Fitting	3,152.99
Miscellaneous	.40
Total Gen'l House and Property Expenses	$59,453.06

Expenses from Special Funds.

Dalton Scholarship	$250.00
Cabot Laboratory Fund	400.00
Shattuck Fund	88.00
Wooden Leg Fund	235.00
Treadwell Library Fund	947.69
Warren Library Fund	326.66
Pathological Laboratory & Randall Funds	3,735.96
Training School for Nurses Fund	2,300.89
Surgical Instrument Fund	325.33
Late Result Fund	152 54
Appropriation for Publications	1,949 97
Appropriation for Ether Day	529.45
Total Expenses from Special Funds	$11,241.49

Corporation or Other Current Expenses.

Salaries, Officers and Clerks	$7,676.95
Stationery, Printing, and Postage	1,528.17
Legal Expenses	
Interest on Mortgages or Loans Payable	
Taxes	
Miscellaneous	
Reported paid by Treasurer during Year	3,038.05
Total Corporation Expenses	$12,243.17

Capital Expenditures.

Additions to Sites and Grounds
Additions and Betterments, Buildings
Furniture and Fixtures (If charged to Capital Account)
New Machinery (If charged to Capital Account)
Apparatus and Instruments (If charged to Capital Account)
Ambulances, etc. (If charged to Capital Account)
Miscellaneous
Total Capital Expenditures

GENERAL MATERIAL.

Purchased During Year	$1,512.01

TABLE No. 6. — (*Continued*).

GENERAL HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR 1910.

SUMMARY.

	1910.	1909.
Total Administration Expenses	$26,595.56	$22,838.09
,, Professional Care of Patients	103,111.26	89,797.24
,, Department Expenses	152,214.82	139,707.69
,, General House and Property Expenses	59,345.06	66,400.92
,, Expense from Special Funds	9,041.52	17,387.41
TOTAL OPERATING EXPENSES	$350,308.22	$336,131.35
Corporation Expenses ($3,038.05 paid by Treasurer)	12,243.17	13,715.66
Capital Expenditures	965.49	1,796.90
General Material	1,512.01	1,536.68
Dalton Scholarship	250.00	1,331.95
Appropriation for Publications	1,949.97	750.00
Warren Prize Fund		35 67
Grand Total	$367,228.86	$355,298.21

HOSPITAL RECEIPTS.

			1910.	1909.
Private Room Patients			$15,551.19	$14,028.31
Ward Pay Patients			49,984.27	44,941 66
Special Nurses			2,881.50	1,896.10
Out-Patient Department			44,296.92	42,636.05
Accident Ward			571.80	488.88
Ambulance			1,309.28	1,318.05
Training School for Nurses Fund			80.71	26.00
Pathological Laboratory & Randall Funds			102.10	250.00
Wooden Leg Fund			16.00	50.00
McLean Hospital and Convalescent Hospital			18,996.15	18,870.34
Miscellaneous			17,778.71	18,874.17
TOTAL HOSPITAL RECEIPTS			$151,568.63	$143,379.56
Capital Expenditures Paid by Treasurer				71.10
Corporation Expenses McLean		$4,389.29		
Treasurer		3,038.05		
			7,427.34	8,265.60
General Material			2,193.32	1,508.70
From Treasurer			203,700.00	203,500.00
Cash on hand Jan. 1, 1910,	$17,170.10	Jan. 1, 1909, $15,743.35	$364,889.29	$356,724 96
,, ,, ,, Jan. 1, 1911,	14,830.53	Jan. 1, 1910, 17,170.10	2,339.57	1,426.75
Grand Total			$367,228.86	$355,298.21

The Total Operating Expense includes the sum of $23,468.25, the value of goods purchased and sold McLean Hospital and the Convalescent Hospital, and the cost of Heat, Light and Power furnished the Massachusetts Charitable Eye and Ear Infirmary.

Statement of Stock on Hand.

	1910.	1909.
Administration Supplies	$1,007.85	$1,302.74
Professional Care of Patients' Supplies	9,012.37	10,879.16
Department Supplies	20,475.15	16,721.10
General House and Property Supplies .	2,980.02	419.56
General Material	1,000.19	1,084.56
Total Stock on hand Jan. 1	$34,475.58	$30,407.12

TABLE No. 1.

McLEAN HOSPITAL.

Comparative Statement of Statistics.

			1910.		1909.
Patients in Hospital First of Year			221		215
„ on Visit „ „ „			9		6
			230		221
Patients Admitted During Year			166		169
„ Discharged During Year			168		160
Not Insane		8		2	
Recovered		43		30	
Much Improved		27		19	
Improved		35		40	
Not Improved		42		34	
Deceased		13		35	
Patients in Hospital End of Year			220		221
„ on Visit „ „ „			8		9
			228		230
Total No. Days' Treatment			80,978		79,515
Free Patients			340		709
Patients Paying Less than $20			22,010		24,626
„ „ $20 or More			58,628		54,180
Average Patients Per Day			222		218
Free Patients			1		2
Patients Paying Less than $20			60		68
„ „ $20 or More			161		148
Average Rate of Board Charged Per Week			$25.19		$23.37
Average Cost Per Patient Per Week			25.15		23.77
Daily Cost Per Capita for Provisions for all Persons Supported			.488		.458

TABLE No. 2.

McLEAN HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR 1910.

Administration Expenses.

Salaries, Officers and Clerks	$3,403.19
Office Expenses	490.67
Stationery, Printing, and Postage	1,167.48
Telegraph and Telephone	886.24
Miscellaneous	149.73
Total Administration Expenses	$6,097.31

Professional Care of Patients.

Salaries and Wages:		
Medical Officers, Supt. of Nurses, Ass't, and Inst'rs.	$13,854.92	
Nurses, Women	16,001.10	
Nurses, Men	16,485.27	
Druggists	627.00	
Ward Employees	4,976.00	
Barber	716.06	
		$52,660.35
Medical and Surgical Supplies:		
Apparatus and Instruments	$306.93	
Medical Supplies	1,619.69	
Surgical Supplies	154.55	
Alcohol, Liquors, Wines, etc.	165.46	
		2,246.63
Diversions:		2,628.66
Total Professional Care of Patients		$57,535.64

Department Expenses.

Laboratories:	Salaries	$4,404.63	
	Supplies	272.17	
			$4,676.80
Training School:			921.17
Housekeeping:	Labor	$10,916.68	
	Supplies	13,003.62	
			23,920.30
Kitchen:	Labor	$9,410.34	
	Supplies	3,328.10	
			12,738.44
Laundry:	Labor	$5,608.83	
	Supplies	1,104.65	
			6,713.48
Steward's Department:			
Labor		$600.00	
Provisions:			
Milk and Cream		4,887.23	
Groceries		20,038.60	
Butter and Eggs		16,986.33	
Fruits and Vegetables		9,085.80	
Meat, Poultry, and Fish		33,959.93	
			85,557.89
Total Department Expenses			$134,528.08

General House and Property Expenses.

Electric Lighting		$2,661.26
Fuel and Oil:		
Soft Coal	$14,169.00	
Anth. Screenings and Buckwheat	7,308.00	27,134.05
Anthracite	3,563.00	
Ice		616.25
Water		263.70
Farm and Garden		20,209.73
Stables		8,039.37
Maintenance, Real Estate and Buildings		21,762.21
Maintenance, Machinery and Tools		15,671.91
Plumbing and Steam Fitting		5,081.19
Libraries		1,638.65
Miscellaneous		2,268.83
Total General House and Property Expenses,		$105,347.15

Corporation or Other Current Expenses.

Salaries, Officers and Clerks		
Stationery, Printing, and Postage		
Legal Expenses		
Interest on Mortgages or Loans Payable		
Taxes		
Miscellaneous	$4,389.29	
Miscellaneous Paid by Treasurer	3 038.05	
Pension Paid by Treasurer	2,400.00	
Total Corporation Expenses		$9,827.34

Capital Expenditures.

Addition to Sites and Grounds:		
New Farm Stable	$5,272.91	
Bowditch Reps	584.00	
Additions and Betterments, Buildings		$5,856.91
Furniture and Fixtures (If charged to Capital Account)		
New Machinery (If charged to Capital Account)		
Apparatus and Instruments (If charged to Capital Account)		
Ambulances, etc. (If charged to Capital Account)		
Miscellaneous		
Total Capital Expenditures		$5,856.91

Expenditures from Special Funds	
Lovering Fund	$2,459.67
Total Special Funds	$2,459.67

GENERAL MATERIAL.

Purchased During Year	$11,083.07

TABLE No. 2. — (*Continued*).

McLEAN HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR 1910.

SUMMARY.

	1910.	1909.
Total Administration Expenses	$6,097.31	$5,672.06
,, Professional Care of Patients	57,535.64	57,782.87
,, Department Expenses	134,528.08	125,435.26
,, General House and Property Expenses	105,347.15	95,404.45
***TOTAL OPERATING EXPENSES**	$303,508.18	$284,294.64
Corporation Expenses	9,827.34	10,609.13
Capital Expenditures	5,856.91	5,599.17
General Material	11,083.07	10,242.79
Expenditures from Special Funds	2,459.67	290.33
Grand Total	$332,735.17	$311,036.06

HOSPITAL RECEIPTS.

		1910.	1909.
Private Room Patients		$288,824.26	$264,073.21
General Hospital and Convalescent Hospital		10,944.19	11,905.02
Private Drives		2,110.00	1,402.28
Miscellaneous		1,621.61	2,381.90
TOTAL HOSPITAL RECEIPTS		$303,500.06	$279,762.41
General Material		12,447.49	11,471.75
From Treasurer	$12,000.00		16,527.92
,, ,, Less Check December 31st	2,500.00		
		9,500 00	
,, ,, Corporation Expenses		3,038.05	2,702.56
,, ,, Pension		2,400.00	2,400.00
		$330,885.60	$312,864.64
Cash on hand January 1st	$2,955.74		
,, ,, ,, December 31st	1,106.17		
		7,849.57	1,828.58
Grand Total		$332,735.17	$311,036.06

* The Total Operating Expenses include $10,944.19, the value of goods sold General and Convalescent Hospitals.

TABLE SHOWING THE COST OF PRINCIPAL STORES AT McLEAN HOSPITAL.

ARTICLES.	1908.			1909.			1910.		
	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef . . . . . lbs.	98,686	$10,842.99	$ .1027	93,964	$9,816.95	$ .1044	98,533	$10,652.48	$ .108
Mutton and Lamb, ,,	47,171	4,755.67	.1008	40,316	3,196.10	.0971	45,846	5,563.18	.121
Veal . . . . . ,,	20,802	1,973.18	.0948	20,686	2,190.44	.1058	24,163	2,565.17	.106
Poultry . . . . ,,	46,678	6,965.52	.1492	34,781	6,058 40	.1741	33,783	7,020.88	.208
Smoked Meats . ,,	20,720	2,561.63	.1236	26,801	3,947.97	.1473	20,230	3,544.40	.175
Eggs . . . . . doz.	27,145	7,312.37	.2694	31,501	7,906.78	.2510	31,819	8,657.65	.272
Lard . . . . . lbs.	6,967	710.63	.1199	6,160	788 00	.1279	6,091	893.78	.146
Flour . . . . . bbls.	756	4,034.56	5.336	958½	5,520.59	5.728	958	5,099.95	5.325
Butter . . . . lbs	29,772	7,366.55	.2642	29,417½	8,049.70	.2726	30,178	8,493.70	.264
Coffee . . . . ,,	6,845	1,098.20	.1604	6,514	1,081.22	.1659	6,987	1,206.85	.170
Tea . . . . . ,,	2,358	579.85	.2459	2,173	534.11	.2457	2,096	414.58	.197
Sugar . . . . ,,	62,532	3,201.88	.0512	62,741	3,064.34	.0488	63,694	3,311.24	.052
Potatoes . . bush.	2,857	2,616.01	.9156	2,807	2,305.24	.8212	3,167	1,774.03	.559
Milk . . . . . qts.	205,506	11,653.22	.0567	187,032	11,235.72	.0600	197,276	12,213.96	.061

TABLE No. 1.

CONVALESCENT HOSPITAL.

Comparative Statement of Statistics.

	1910.	1909.
Patients in Hospital January 1:		
Medical	9	12
Surgical	16	18
Total	25	30
Patients admitted during the year:		
Medical	247	175
Surgical	391	461
Total	638	636
Total patients treated in Hospital wards and private rooms during the year:		
Medical	256	187
Surgical	407	479
Total	663	666
Patients discharged during the year:		
Medical	240	178
Surgical	395	463
Total	635	641
Patients in Hospital end of the year:		
Medical	16	9
Surgical	12	16
Total	28	25
Total patients' days treatment:		
Free patients	7,480	6,642
Pay patients	3,851	4,786
Total	11,331	11,428
Percentage:		
Free days	66+	58+
Pay days	34—	42—
Total	100	100
Average patients per day:		
Free	20+	18+
Pay	11—	13+
Total	31+	31+
Average time per patient in Hospital	18—days	18—days
Daily average cost per patient	$1.12—	$1.19—
Daily cost per capita for provisions for all persons supported	.35+	.35+

TABLE No. 2.

CONVALESCENT HOSPITAL OF THE MASSACHUSETTS GENERAL HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR 1910.

Administration Expenses.

Salaries, Officers	$625.00
Stationery, Printing, and Postage	31.65
Telegraph and Telephone	.10
Miscellaneous	
Office Expenses	129.33
Total Administration Expenses	$786.08

Professional Care of Patients.

Salaries and Wages:		
Nurses	$87.86	
Special Nurses		
Orderlies	953.55	
		$1,041.41
Medical and Surgical Supplies:		
Apparatus and Instruments		
Medical Supplies	$132.22	
Surgical Supplies	205.11	
Alcohol, Liquors, Wines, etc.		337.33
Refunded on Board:		6.75
Total Professional Care of Patients		$1,385.49

Department Expenses.

Carriages:	Labor		
	Supplies	$645.50	$645.50
Housekeeping:	Labor	$745.52	
	Supplies	601.92	1,347.44
Kitchen:	Labor	$594.23	
	Supplies		594.23
Laundry:	Labor		
	Supplies	$438.94	438.94
Steward's Department:			
Labor			
Provisions:			
Bread		$290.74	
Milk and Cream		1,110.74	
Groceries		735.29	
Butter and Eggs		740.90	
Fruits and Vegetables		795.02	
Meat, Poultry, and Fish		1,627.19	5,299.88
Total Department Expenses			$8,325.99

GENERAL MATERIAL.

Purchased During Year	$142.77

General House and Property Expenses.

Electric Lighting	$536.84
Fuel and Oil	644.18
Ice	140.91
Water	146.63
Maintenance, Real Estate and Buildings	466.06
Maintenance, Machinery and Tools	21.60
Plumbing and Steam Fitting	91.98
Miscellaneous	24.60
Total General House and Property Expenses	$2,072.80

Capital Expenditures.

Additions to Sites and Grounds	
Additions and Betterments, Buildings.	
Furniture and Fixtures (If charged to Capital Account)	
New Machinery (If charged to Capital Account)	
Apparatus and Instruments (If charged to Capital Account)	
Ambulances, etc. (If charged to Capital Account)	
Miscellaneous	
Total Capital Expenditures	

TABLE No. 2. — (*Continued*).

CONVALESCENT HOSPITAL OF THE MASSACHUSETTS GENERAL HOSPITAL.

EXPENSE AND REVENUE STATEMENT FOR THE YEAR 1910.

SUMMARY.

	1910.	1909.
Total Administration Expenses	$786.08	$750.70
,, Professional Care of Patients	1,385.49	1,342.14
,, Department Expenses	8,325.99	8,042.26
,, General House and Property Expenses	2,072.80	3,413.38
TOTAL OPERATING EXPENSES	$12,570.36	$13,548.48
Capital Expenditures		
General Material	142.77	270.60
Grand Total	$12,713.13	$13,819.08

CONVALESCENT HOSPITAL RECEIPTS.

	1910.	1909.
Board of Patients	$3,862.90	$3,846.28
Special Nurses		
Miscellaneous		54.93
TOTAL HOSPITAL RECEIPTS	$3,862.90	$3,901.21
General Material	151.39	251.02
From Treasurer	9,000.00	9,000.00
Cash on hand Jan. 1, 1910, $628.74 Jan. 1, 1909, $1,295.59	$13,014.29	$13,152.23
Jan. 1, 1911, 929.90 Jan. 1, 1910, 628.74	301.16	666.85
Grand Total	$12,713.13	$13,819.08

REPORT OF THE SUPERINTENDENT OF NURSES TO THE RESIDENT PHYSICIAN.

The past year has been one of considerable change in the Training School for Nurses. In educational methods these changes have been those that we believe will produce more uniform excellence and greater thoroughness.

It was decided to give up outside instruction, and to strengthen the hospital courses.

Miss Amy P. Miller, a graduate of the Johns Hopkins Hospital, also of the course in Hospital Economy at Teachers' College, Columbia University, has been added to the Training School staff as an instructor. She has the probationers in class every day of the first two months of their probationary period, and she supplements the instruction of Doctors Badger and Green in a manner that enables the pupils to assimilate to a greater degree the advantages offered them. Since Miss Miller came we are able to have late afternoon classes for night nurses, obviating the necessity of calling them in the middle of the day.

The work of hospital nursing is acknowledged to be so absorbingly interesting that nurses in training are prone to neglect other interests, and at the end of three years to lack the mental resources that are so valuable to the nurse herself and to her patients who may depend upon her for diversion.

To remedy this situation, in a measure, Miss Susan Tracy has been giving the senior class lessons twice a month in Invalid Occupations. This innovation is

felt by experienced teachers of nurses to be an important one in promoting their efficiency.

During January, February, and March, Professor William Ward will give the seniors six talks on current events. This last is made possible through the generosity of Mrs. Nathaniel Thayer.

The course in Dietetics is to include a few lessons in the laboratory on food bacteria and the chemistry of digestion.

It is also planned to give the nurses some practice with drugs in the pharmacy under Mr. Godsoe's direction.

Present day standards require training schools to prepare their pupils so they may be able to pass the state board examination for registration. Among other kinds of experience the schools must furnish maternity work. We, unfortunately, are obliged to send our nurses to other hospitals for that purpose. Until now it has been necessary to send them to New York, but we have recently been able to affiliate with the Wesson Maternity Hospital, of Springfield, which is much nearer home, and where our pupils have the opportunity to care for private patients while learning this specialty.

We are sending two nurses instead of one to the Boston Lying-in Hospital for the six months' training. Six months is a long time during a three years' course to devote to one specialty, especially in the senior year when the nurses are keen to take advantage of the diverse experience to be gained in our own wards. With the exception of the length of time required by this affiliation, it is a very popular one.

I believe our experiment of placing senior pupils in charge of the open wards under supervision of

expert graduate nurses will work out satisfactorily. Each supervisor has from three to five wards under her care. There are drawbacks to be sure, but they seem to be more than counterbalanced by the advantages of the system. Even in the short time that is allowed for the experience, it is possible for the pupil to determine whether she cares to pursue executive work, and for us to know whether she is adapted to it. The supervisors are meanwhile getting admirable training for positions as superintendents of nursing schools.

There is a closer connection maintained between the administrative offices and the wards than would be possible under the old system.

To obviate the annoyance of frequent change of operating nurses in the surgical building; and to insure more systematic and thorough instruction in surgical technic, a graduate nurse has been placed in the amphitheatre whose chief duty it is to observe and instruct the pupils while on operating duty. These pupils now have a four months' service in place of two, and each has an understudy who is working with her so as to take her place when necessary without hindrance to the surgeon. The system of shorter working hours is appreciated.

We have to report the death of Mrs. French, which occurred early in the year from septicemia. She was well liked and the School mourned her loss sincerely. Otherwise we are fortunate in having had comparatively little illness among the nurses, and no critical cases. The number of nurses has been increased gradually, but perhaps as quickly as it is possible to assimilate them, for increased numbers mean added strain on every other department.

The present senior class numbers thirty-seven in-

cluding five McLean graduates. Two of the class during the past year dropped out on account of ill health. There has been a considerable diminution in the second class. One left to get married, one is on an indefinite sick-leave of absence and five have been dropped for inefficiency. There are twenty-nine in the intermediate class, including four McLean graduates.

There are fifty-five nurses in the class of 1913. We have eighteen more pupils in the School than at this time last year. Eighty-one probationers entered the Hospital during the year, fifty-one of whom have been accepted as pupils.

We have given a four months' course in general medical and surgical work to twelve pupils of the Melrose Hospital; and two pupils of the Choate Hospital, of Woburn, are now taking a three months' course. The New England Baptist, the Peabody and Beverly Hospitals have continued to send nurses for experience in the Out-Patient Department and Accident Ward.

There have been seven accepted applicants for the six months' postgraduate course, three of whom finished their time and received a certificate.

As a rule the pupils who are given these opportunities appreciate them, and adapt themselves very well to the new environment.

Looking into the future, among other things that would be desirable, I feel that there should be an effort to create some scholarships and a loan fund for pupils who desire further special training as teachers of nurses, or for those who need financial assistance during the period of training.

The allowance of $6.00 per month that is given each pupil to cover the expense of text-books and uniforms

is often misapplied. That being the definite purpose of the allowance, I believe it would be better to furnish the uniforms and text-books free of cost, and to give those pupils who need financial assistance in their personal expenses, scholarships or loans.

If we were to select a pupil nurse and send her to take the course in Hospital Economy at Teachers' College with the understanding that she was to return to us, we would only be following a precedent established by other schools.

The nurses have been indebted to several members of the Ladies' Committee for tickets to delightful musical and dramatic entertainments, which have been greatly enjoyed.

The sitting room furnished by the ladies for the graduate nurses is a source of constant pleasure and recreation. The number of people who have rendered valuable service to the School without remuneration is too large to mention individually, but each and all are gratefully remembered.

In closing I wish to say that I owe gratitude to all with whom I have been associated for unfailing cooperation and consideration.

SARA E. PARSONS, R. N.,
Superintendent of Nurses.

[*The circular of information sent to applicants.*]

TRAINING SCHOOL FOR NURSES.

The Massachusetts General Hospital was established in 1811, and has from the first been recognized as one of the leading hospitals for the care of general diseases. It has on its staff men of distinguished ability. In connection with the Hospital there has developed one of the largest Out-Patient Departments in the world. The daily average of patients in the Hospital is 290. The daily clinic in the Out-Patient Department is between 400 and 500 patients. The therapeutic resources of the Hospital include hydrotherapy, light therapy, and Zander departments. Because of the large staff of nurses, particular and individual care of the patients, unusual in large hospitals, is carried out, and an exceptional opportunity is given for the training of nurses.

The School for Nurses was established in 1873, and now the nursing staff consists of 23 graduates and 150 pupils. There are 865 alumnæ.

During the first two years of training the pupils work under the instruction of graduate nurses in the medical, surgical, orthopedic, children's, skin, throat and nerve wards. For obstetrical experience they go to the Wesson Maternity Hospital of Springfield, and to the Boston Lying-in Hospital.

A certain number of wards are conducted by senior pupils under the supervision of expert graduate nurses. This offers a valuable opportunity for executive experience.

Illustrative material such as the manikin, skeleton, microscopic slides, lantern pictures, and specimens is freely used.

Realizing that the School is so situated that pupils may avail themselves of some of the opportunities for education offered in a city like Boston in art, music, and historical interests, a special effort is made by the instructors to encourage these diversions and to impress upon the pupils the desirability of cultivating such intellectual interests so that their three years in Boston will make them not only good nurses but broader and more cultured women.

It is the purpose of the School to maintain a high standard commensurate with the opportunities it has to offer, and to assist in meeting the demands of the public which is to-day recognizing the trained nurse as an essential factor in solving many economic

and social problems. She is not only more and more in request as a home nurse but, when qualified by education and experience, she is called upon to teach nurses, to organize schools and hospitals at home and abroad, to help in preventive medicine warfare as a social worker, tenement house inspector, school nurse, district nurse, and tuberculosis nurse. She may be invited to take charge of milk stations, to inspect training schools in connection with state registration, and to manage nurse registries.

GENERAL SCHEME OF EDUCATION.

Probationary Period.

It is designed to give probationers such an amount of theory and practice in the elementary nursing methods as will lead them gradually to the more responsible duties of nursing. Demonstrations are given in the class room but the lessons are put in practice in the wards under the observation of the supervising nurses, so that at the end of three months the pupil is familiar with ward routine and discipline, and can judge quite well what she is undertaking.

First Year.

During the first year in the training school, elementary anatomy, physiology, biology, bacteriology, materia medica, bandaging, and the principles of nursing are taught. Bedside clinics are conducted by one of the medical instructors.

Second Year.

During the second year the clinics are continued and surgical and medical diseases are discussed; massage, dietetics, and operating-room work are learned. Abstracts of lectures and clinics are required of the pupils.

Third Year.

During the third year lectures by specialists are given and the various departments of nursing are brought to the attention of the pupil. Obstetrical training is given at some of the affiliated hospitals, and so far as is possible the senior is given an opportunity to do some executive work or to get experience in some specialty that she may prefer. Field work in the way of visits to other

hospitals, milk stations, etc., is a feature, and each senior will be required to write at least two papers on some nursing subject.

POSTGRADUATE OPPORTUNITIES.

Graduates who wish to specialize in the care of cases of mental diseases may, by spending a year at McLean Hospital, secure the diploma of that school, or they may take a six months' postgraduate course, after which a certificate will be given them. This experience opens up a large, lucrative field of work. A two months' course of observation in the wards is offered to Massachusetts General Hospital alumnæ who wish to study methods adopted since their graduation. An administrative course is offered to those graduates who wish to prepare themselves to take positions as hospital superintendents. This course includes observation and instruction in all the administrative departments, and requires from four to six months' attendance, depending on the former experience of the nurse. Among the many important measures studied are the methods of contracting for hospital supplies.

There are 23 positions on the nursing staff that command salaries from forty dollars ($40.00) a month upward, according to the responsibilities of the position, which offer good experience to graduates who desire executive work, and the demand for graduates to fill positions in other hospitals and in different fields of nursing work considerably exceeds the supply.

APPLICANTS.

The candidate should apply to the Superintendent of Nurses in person; if this is impossible, a written application may be submitted. The hours for seeing applicants are between 10 and 12 A.M. Wednesdays, and at other times by appointment. In selecting candidates for training, the preference is given to those who have had at least elementary Latin, chemistry, biology, anatomy, and physiology, other things being equal.

AGE.

There is no arbitrary rule as to an applicant's age, but she should preferably be between twenty and thirty years old.

EDUCATION.

A high school education or its equivalent is essential, and those who have had a normal school or college course are preferred if they meet the requirements in other particulars.

Applicants who have not studied the sciences that relate to nursing, viz: anatomy and physiology, bacteriology, chemistry and sanitation, are recommended to take such a course before entering the Hospital.

Simmons College, Boston, offers a one term course in the above subjects to high school graduates, and Teachers' College of Columbia University, New York City, offers a preparatory course covering a year's college work.

Both of these courses are highly desirable and applicants holding either of these certificates would be favorably considered.

Physique.

The applicant should be of average size and weight, and must be in good health. Persons with organic defects cannot be received. The Resident Physician and the Superintendent of Nurses decide as to their fitness for the work and may retain or dismiss them at the end of the probationary period. The Superintendent of Nurses may, with the approval of the Resident Physician and the Chairman of the Advisory Committee, terminate the connection of a pupil with the School at any time for reasons which may seem to them sufficient. Classes are formed in June, October, and February.

Hours of Duty and Recreation.

The pupil averages not less than eight hours per day in the wards. She has one half-day per week, four or five hours each Sunday, and two hours daily off duty, for recreation and study. Six weeks' vacation are allowed during period of training. Sick nurses are cared for by the Hospital for a reasonable length of time, but time lost from sickness, or otherwise, must be made up.

Home.

There is a pleasant, comfortable home on the hospital grounds which accommodates one hundred and twenty-one of the nurses, and has a good library and a piano. The new wing in which the graduates live overlooks the Charles River, and has a roof, furnished with hammocks and steamer chairs, which is used by all the nurses. The remainder of the pupils have rooms in two houses outside the hospital grounds which are fitted up comfortably, and have ample bathing facilities. An assistant of the Superintendent resides in each of these houses.

PROBATIONARY PERIOD.

The first three months of probation are to enable the applicants to decide definitely whether they really care enough for nursing to agree to complete the three years' course ; also to enable the Superintendent of Nurses to determine whether the applicant is adapted to the work and qualified to make a success of it. During this period the probationers are maintained by the Hospital but receive no financial compensation.

ADMISSION REQUIREMENTS.

If probationers are accepted they must be prepared to pay for text-books and uniforms and to sign a contract to finish the course.

COMPENSATION.

The education and experience are considered ample compensation for services rendered. The monthly allowance of six dollars ($6.00) is given to defray the cost of uniforms, books, and car fares. Each pupil should have a private allowance of at least fifty dollars ($50.00) a year for personal expenses.

BREAKAGE.

A deposit of ten dollars ($10.00) will be required when the pupil is accepted, to cover breakage during the course of training. Any excess of deposit remaining at graduation will be refunded.

GRADUATION.

When the three years' course is completed and the examinations are passed, a diploma will be given.

COURSE OF INSTRUCTION.

Probationers' Course.

Three Months.

LECTURES. Miss Parsons and Miss Miller.

Dust and its dangers.
Personal hygiene :
  Bathing.
  Care of bowels, teeth, hair, hands, and feet.
Waste and repair of body.

Food-stuffs.
Physiology of digestion.
Absorption.
Circulation.
Elimination.
Dietetics:
Serving trays.
Liquid diets.
Feeding patients.

Demonstration and Practice in the Wards.

Miss McCrae, Miss Friend, Miss Doherty.

Care of refrigerators and water coolers.
Sweeping and dusting.
Beds and bed-making:
Care of linen — removing stains.
Disinfection of beds, linen, etc.
Care of bed-patients:
Bathing and care of skin, mouth, teeth, head, hands, and feet.
Filling and applying ice-caps and hot-water bottles.
Application of abdominal swathes.
Reception and care of new patients:
Observing and reporting symptoms.
Charting — temperature, pulse, and respiration.
Food.
Medication.
Enemata — uses, methods.
Douches — catheterization.
Surgical dressings.
Surgical supplies.
Sterilizing instruments, etc.

Junior Year.

Anatomy. 21 hours. Dr. Green.

The elementary histology of the tissues is taught in connection with the gross anatomy, and the attempt is made to correlate this instruction with that given in physiology. Especial attention is paid to surface anatomy, not only to bony landmarks in relation

to fractures and measurements, but to the location of the large blood vessels with reference to the control of hemorrhage. The lectures are illustrated by pictures, lantern slides, microscopic sections, the manikin, fresh organs from autopsy, and demonstrations on the living subject. Particular emphasis is laid on the use of the catheter and the rectal tube in the male and female pelvis. In general, the practical rather than the academic aspects of the subject are made prominent.

Biology and Bacteriology. 13 hours. Dr. Green.

The primary concepts of vegetable and animal life are briefly considered, and the relation of lower organisms to human disease. The cellular theory is explained, and the normal development of the human embryo outlined.

After a sketch of the development of the science of bacteriology and the great importance of its discoveries to medicine and surgery, the nature, action and growth of bacteria are described and the methods of identifying and cultivating them studied. The cultural and microscopic characteristics of all the common surgical bacteria, together with the manner in which each group of bacteria produces disease, are demonstrated by means of material from the hospital laboratories. Great emphasis is laid on the practical application of bacteriology to the treatment and the prevention of disease. The history and evolution of antisepsis and asepsis are sketched, methods of sterilization described at length, and the duties of a nurse at a surgical operation explained. Instruction is given in methods of avoiding infection, both for the nurse and for the patient, and in its prompt recognition and treatment. The elementary principles of immunity and of the use of bacterial vaccines are outlined.

Physiology and Hygiene. 14 hours. Dr. Badger.

The method of instruction is by weekly lectures, when the nurses are expected to take notes from which they are periodically required to prepare abstracts; by demonstrations and recitations; and by assigned reading in a text-book. The attempt is made to have the lectures simple and informal, to encourage the asking of questions by the class, and to emphasize always the practical importance of the subject under study to surgical nursing. There are two written examinations during the course.

Bedside Clinics. 16 hours.

Principles of Nursing. Quizzes. 34 hours. Miss Miller.

Bandaging. 8 hours. Dr. Green.

The instruction is given to small sections of the class once a week. After consideration of the manufacture, economy, and indications for bandages, the fundamental figures of bandaging are taught followed by detailed instruction in the common bandages used for the several regions of the body. By the use of artificial legs and of patients from the wards, each nurse has opportunity to apply the various bandages under the individual direction of the instructor. The application of swathes and the preparation of the ordinary splints are demonstrated by the instructor or by one of the head nurses.

Materia Medica. Mr. Godsoe, Pharmacist.

Weights and measures and how to calculate percentage.
Drugs — their uses; active principles and doses.
Pharmaceutical preparations.
Making powders, ointments, and simple solutions.
Poisons and antidotes.
Care of stock from an economical standpoint.
Care of rubber goods and how to make repairs.
The nurses will receive this instruction in the pharmacy.

Hospital Expenses and Administration. Dr. Washburn.

Hospital Economy. Mr. Currier.

Laundry.

Intermediate Year.

Surgical Diseases. 35 hours. Dr. Green.

Trauma.
Malformations.
Neoplasms.
Surgical Infections.

In the discussion of each disease, its causes, nature, symptoms, recognition and immediate treatment are presented. The subjects are abundantly illustrated by lantern slides, pathologic speci-

mens and patients from the wards. So far as possible the case method of teaching is employed. Attention is also paid to diseases on the border line between medicine and surgery. The aim is to familiarize the nurse with the common appearances of disease, to fit her by this knowledge to care intelligently for the sick, and to prepare her to act promptly and efficiently in emergencies.

PATHOLOGY. Dr. Green.

The elementary pathology of the lesions produced by the various bacteria is taught in connection with this study. The nature of information is explained, and the repair of tissues and the healing of wounds studied. During the second year instruction is given in surgical anesthesia and in the surgical diseases. The method is similar to that of the first year — by weekly lectures, notes, abstracts, demonstrations, recitations, and two written examinations. Emphasis is laid on the practical application of the knowledge gained to the immediate care and subsequent nursing of surgical cases.

BEDSIDE CLINICS. 12 hours.
THERAPEUTICS. 5 hours.
INFECTIOUS DISEASES OF CHILDHOOD. 2 hours. } Dr. Badger.
CONTAGIOUS DISEASES. 5 hours.
MEDICAL EMERGENCIES. 1 hour.

PRINCIPLES OF NURSING.
QUIZZES. 34 hours. } Miss Miller.

DIETETICS. Miss McCullough.

Food — Its composition, nutritive value, digestibility, and its relation to health and disease. 15 hours.

Dietaries — Elementary bacteriology in its relation to food, illustrated by microscope and cultures.

Invalid cooking in ten lessons of 2 hours.

Test lesson, 2½ hours.

Field lesson, 2½ hours.

Practical experience in preparation of extra and special diets; infants' formulæ; responsibility for the order and routine of the diet kitchen. 1 month.

OPERATING ROOM. 4 months. Miss Morrison.

ANESTHESIA. Dr. Allen.

A lecture is given to the class on the fundamental principles of surgical anesthesia and the methods of its production. At least twice during the year each nurse receives individual instruction in the actual administration of ether to patients for surgical operation, and is also taught the manufacture of cones and the care of ether patients.

A certain number of pupils who are specially interested get one month's experience.

MASSAGE. 10 lessons. Miss Taylor.

BEDSIDE SUPERVISION OF SPECIAL NURSING. Miss Story.

Senior Year.

OBSTETRICAL NURSING for three or four months with lectures and class work.

URINALYSIS.

LECTURES BY SPECIALISTS.

Ethics.
Genito-urinary Cases.
Sick Children.
Nervous Cases and Convalescents.
Neurasthenic and Hysterical Patients.
Skin Diseases.
Eye Diseases.
Ear Diseases.
Nose Diseases.
Throat Diseases.
Abdominal Surgery.
Oral Hygiene.
Orthopedics.
X-ray Diagnosis and Light Therapy.
Hydrotherapy.
Serum Therapy.
Public Health.
Social Service.
Red Cross Nursing.
Army and Navy Nursing.
District Nursing.
Private Nursing.
Visits to Hospitals.

INVALID OCCUPATIONS. 10 lessons.

Lesson I. Lesson for a child. No money to be spent on materials. Includes: Paper construction work, pasteboard box furniture, doll's house, stitching up scrapbooks.

Lesson II. Work adapted to restricted positions — designed for sale. Cloth animals, rake knitting, crochet, rag-dolls.

Lesson III. Contagious cases. Paper pulp modeling, metal work, sealing-wax, cut paper pictures (reproduction).

Lesson IV. One-hand work. Illuminating, coloring photographs, leather-tooling, cross-stitch.

Lesson V. Ribbon flowers, basketry, bags.

Lesson VI. Boy's lesson. Stencil, spatterflies, vegetable animals, masks.

Lesson VII. Old lady. Knitting, scrapbook, rag-dolls, egg cosy, cross-stitch.

Lesson VIII. Man. Book-binding, woodwork, leather.

Lesson IX. Basketry, sailor knots, rug-making.

Lesson X. Portfolios, small books, brush work, children's clothing.

TALKS. Miss Parsons.

History of Nursing — of Hospitals.

The Nurse, her Alumnæ Society, and Other Organizations.

Nursing literature, etc.

REPORT OF THE PATHOLOGICAL LABORATORY.

The usual routine bacteriological, chemical, microscopical and pathological examinations in connection with the study of diseases of the patients in the Hospital have been carried on as in previous years. During the year 250 autopsies were performed, including 9 performed by the Medical Examiner. Dr. Oscar Richardson has continued to do most of the important work of performing the autopsies and keeping the autopsy records. He has also carried on certain of the bacteriological examinations required by the Hospital.

The new position of Assistant in Clinical Pathology has been created and Dr. Roger Kinnicutt has been appointed to it. The duties of this position are to supervise and instruct the medical house pupils in their laboratory work and to make a complicated test of the blood in cases of suspected syphilis, which requires a special technique.

The new position of Assistant in Clinical Bacteriology has also been created, the duties of which are to carry on the treatment of certain cases of bacterial diseases by the subcutaneous injection of bacterial vaccines and Dr. A. E. Steele has been appointed to it. During the year about 220 patients were treated by this method as compared with 383 last year. This diminution in the number of patients is chiefly due to clearer knowledge, gained by the experience of previous years, of the limitations of the applicability of this mode of treatment to only certain kinds of cases. In the work of carrying on the treatment,

Dr. E. C. Streeter and Dr. T. W. Harmer have participated.

The facilities and material offered by the laboratory for the instruction of physicians and of students of the Harvard Medical School in bacteriology, pathological anatomy, pathological histology, and in diagnosis by laboratory methods have continued to be extensively utilized.

The weekly demonstrations of pathological material and discussions of the clinical aspects of the cases conducted in the laboratory before fourth-year medical students and others have been continued during the year by Drs. R. C. Cabot, Oscar Richardson and Hugh Cabot.

Instruction in pathology to second-year students and special courses in this subject to fourth-year students have again been given by Dr. Wright. During the summer, courses in pathological anatomy and in clinical pathology for graduates in medicine were given by Dr. Oscar Richardson; Drs. W. H. Smith and R. I. Lee co-operating in the latter course.

A room in the laboratory has been assigned again for the laboratory work of certain students of the Harvard Medical School who are studying in the wards of the Hospital.

The collection of morbid specimens for use by Dr. Hugh Cabot and Dr. C. L. Scudder in their courses for graduates in medicine at the Hospital has been added to.

As was pointed out in the last report, on account of the large number of persons working in the laboratory with the microscope, more working space, suitably lighted for such work, is much needed.

Special studies in various branches of pathology, bacteriology and chemistry have been carried on as

usual by special workers. Among these may be mentioned the following:

Dr. Roger Kinnicutt has continued the work of enumerating the blood platelets in normal and diseased individuals, using the method devised by Dr. J. H. Wright. He has also carried on a bacteriological study of certain micrococci concerned in heart disease.

Dr. F. T. Lord has carried on an investigation to determine whether or not the micro-organism of actinomycosis is regularly present in the tonsils and in carious teeth of individuals free from that disease.

Dr. C. C. Simmons has undertaken to repeat the remarkable observations of Dr. Carrell and Dr. Burroughs, of the Rockefeller Institute for Medical Research, that cells of the body and of tumors are capable of multiplying outside the body.

Dr. W. H. Smith has continued his work on a method for the demonstration of the capsules of certain bacteria. The results obtained by this method are better than those obtained by any other method.

Dr. J. H. Wright and Dr. Oscar Richardson have continued the work of searching for the micro-organism of syphilis in certain cases of disease of the blood vessels.

Dr. Wright has devoted considerable time and effort to finding the cause and mode of prevention of faulty working of the widely-used blood staining fluid devised by him some years ago. These objects have been attained. He has also continued his work on the occurrence of a kind of tumor the nature of which has not been generally recognized. The results of this work were presented at the meeting of the Association of Pathologists and Bacteriologists in Washington in May.

Concerning the work done in the Chemical Laboratory, Dr. W. F. Boos reports as follows:

"In the Chemical Laboratory Dr. Boos has continued his work on methods for the detection and quantitative estimation of lead, arsenic and other metals in human tissues and excreta. A number of cases of colon cystitis which were treated with copper sulphate by mouth furnished valuable material for an investigation concerning the excretion of copper. An analysis of all the urine and feces from one of the patients showed that copper, like lead, is excreted mainly by the liver, only small traces of the metal being recovered from the urine. Arsenic on the other hand was found to be eliminated almost entirely by the kidneys.

"The excretion of arsenic after '606' is being investigated by Dr. Boos with a view to determining the comparative efficiency of the various methods of preparing and applying the drug. The amount of arsenic present in the urine of a given period gives an excellent measure for the quantity of '606' actively circulating in the blood during this period. Dr. Boos has constructed an apparatus for the intravenous application of '606,' which is being tried on the medical services of the Hospital.

"The results of his studies on poisoning by Epsom salts were reported by Dr. Boos at the meeting of the American Medical Association last June. The cases of magnesium poisoning suggested an experimental study of the conditions governing the absorption of magnesium sulphate from the gastro-intestinal tract, the results of which will be published in the course of a month or so.

Dr. Boos has continued his pharmacological and therapeutic study of digitalis and, together with

Mr. Joseph Godsoe, he has been at work on the purification of digitalis extracts. As a result of their work Mr. Godsoe and Dr. Boos have succeeded in obtaining several new, carefully standardized preparations of digitalis, which are being tested in the medical wards of the Hospital.

"Dr. Torr W. Harmer has continued his work on the diagnosis of pancreatic disease. He examined a large number of cases for the Cammidge reaction. The reaction was found to be positive in all cases which showed a leucocytosis or an increase in the other forms of white corpuscles. It was also found to be positive in a number of cases which did not show a high white count. Their experiences with the Cammidge test led Dr. Harmer and Dr. Boos to the conclusion that this test cannot be used for the diagnosis of pancreatic affections. Dr. Harmer is therefore investigating other chemical methods which have been proposed for the recognition of diseases of the pancreas.

"Dr. A. B. Emmons has been engaged on a careful study of eclampsia from the clinical, pathological, and chemical viewpoint. He has examined a number of placentas from cases said to be eclampsia or 'threatened eclampsia' for the presence of the toxin. From one of the cases he obtained an extract the intravenous application of which produced death in rabbits. The toxin seems to be present in a limited number of cases only; these are probably the cases of true eclampsia. In the cases with negative extracts a variety of causes may be active to produce a clinical picture closely resembling eclampsia. In the absence of a specific poison these cases may be classed under the head of pseudo-eclampsia.

"Dr. Fritz Talbot has entered upon a study of

the metabolism in certain diseases of infancy and Dr. H. W. Marshall has begun an experimental investigation of digestive disturbances in their relation to various forms of arthritis."

A number of papers based in whole or in part on studies and observations made in the Pathological Laboratory proper and in the Chemical Laboratory under Dr. W. F. Boos have appeared during the year. The titles and authors of these papers are set forth below.

"On the So-called Cammidge Reaction," by William F. Boos, M.D., and Torr W. Harmer, M.D. (Boston Medical and Surgical Journal, June 16, 1910.)

"Magnesium Poisoning, A Study of Ten Cases," by William F. Boos, M.D. (Journal of the American Medical Association, 1910, Vol. LV., p. 2037.)

"On the Use of Digipuratum in Heart Disease," by William F. Boos, M.D., Harry L. Newburgh, M.D., and Henry K. Marks, M.D. (Archives of Internal Medicine, January, 1911.)

"Bacterial Vaccines in Pyogenic Infections of the Urinary Tract," by H. F. Hartwell, M.D. (Boston Medical and Surgical Journal, Vol. CLXIII., p. 472.)

"The Treatment of Infections of the Urinary Tract with Bacterial Vaccines," by H. F. Hartwell, M.D., and E. C. Streeter, M.D. (Boston Medical and Surgical Journal, Vol. CLXII., p. 409.)

"Vaccine Therapy in the Treatment of Diseases of the Skin at the Massachusetts General Hospital," by Harvey P. Towle, M.D., and George P. Lingenfelter, M.D. (The Journal of Cutaneous Diseases, Vol. XXVIII., p. 583.)

"A Case of Myasthenia Gravis," by W. E. Paul, M.D. (Boston Medical and Surgical Journal, Vol. CLXII., p. 281.)

"Acute Intussusception of the Ileum with Volvulus," by Charles L. Scudder, M.D. (Annals of Surgery, Vol. LI., p. 237.)

"The Bone Metastases of Hypernephroma," by Charles L. Scudder, M.D. (Annals of Surgery, Vol. LII., p. 533.)

"A Method of Staining Capsulated Bacteria in Body Fluids," by William H. Smith, M.D. (Boston Medical and Surgical Journal, Vol. CLXIII., p. 791.)

"Twenty-one Cases of Acute Pancreatitis," by F. G. Balch, M.D., and G. G. Smith, M.D. (Boston Medical and Surgical Journal, Vol. CLXIII., p. 384.)

"A Study of Mistaken Diagnosis Based on the Analysis of 1,000 Autopsies and a Comparison with the Clinical Findings," by Richard C. Cabot, M.D. (Journal of the American Medical Association, Vol., LV., p. 1343.)

"The Etiology of Actinomycosis. The Presence of Actinomycetes in the Contents of Carious Teeth and the Tonsillar Crypts of Patients without Actinomycosis," by Frederick T. Lord, M.D. (Journal of the American Medical Association, Vol. LV., p. 1261.)

"A Contribution to the Etiology of Actinomycosis. The Experimental Production of Actinomycosis in Guinea Pigs Inoculated with the Contents of Carious Teeth," by Frederick T. Lord, M.D. (Boston Medical and Surgical Journal, Vol. CLXIII., p. 82.)

"Seven Cases of Dermatitis Exfoliativa with a Fatal Ending in Five," by John T. Bowen, M.D. (Journal of Cutaneous Diseases, Vol. XXVIII., p. 1.)

"A New and Quick Method for Staining Spirochetes (Treponemata) in Smear Preparations," by Albert A. W. Ghoreyeb, M.D. (Journal of the American Medical Association, Vol. LIV., p. 1498.)

"Revised Directions for Making and Using the Wright Blood Stain," by James H. Wright, M.D. (Journal of the American Medical Association, Vol. LV., p. 1979.)

"Neurocytoma or Neuroblastoma, A Kind of Tumor Not Generally Recognized," by James H. Wright, M.D. (Journal of Experimental Medicine, Vol. XII., p. 556.)

"The Histogenesis of the Blood Platelets," by James H. Wright, M.D. (Publications of the Massachusetts General Hospital, Vol. III., No. 1, July, 1910, Reprinted from the Journal of Morphology, Vol. XXI, No. 2, July, 1910.)

Respectfully submitted,

JAMES HOMER WRIGHT, M.D., S.D.,

Director.

ANNUAL REPORT

OF THE

TREADWELL LIBRARY.

1910.

The past year has seen growth in every direction in the work of the Treadwell Library and the department of Records. It has been necessary to remove several hundred more of the older books from the main room to accommodate the ever increasing files of periodicals and the reprints, which form so large a part of our reading matter. About fifty more volumes of Records have also been removed to another part of the building, to make space for the number of volumes bound during the year. A large room in the attic of the Bulfinch building has been fitted up, and the old bookcases from the original library quarters placed there, thus giving ample space for the above mentioned overflow. The staff of workers has been increased, and an opportunity is now afforded not only to carry forward work which has been at a standstill owing to lack of assistance, but also to begin new work which progression ever demands.

Of especial importance is the completion of an index of the annual reports of the Hospital from 1876 to 1909, inclusive. This is a valuable piece of work as an aid in looking up Hospital data, and it is proposed to continue it, and also to work backwards from the first mentioned date until the entire file of reports has been indexed.

An attempt is now being made, as a mark of the celebration of the one-hundredth anniversary of the incorporation of the Hospital during 1911, to make

complete a collection of portraits of the 12 original Trustees. Five of these have been obtained already, and certain members of the Visiting Staff are making efforts to obtain the others.

Through Dr. A. T. Cabot, a gift of $175 was received during January, to be spent for books upon a specified subject. Dr. W. M. Conant has recently presented a general encyclopedia in several volumes, which will meet a long-felt need. In November, Mrs. John E. Rousmaniere, daughter of the late Dr. J. B. Ayer, gave to the Library an old picture of Boston Common (a bird's-eye view), taken about 1850, and which shows the Massachusetts General Hospital.

Gifts of books have been received from Dr. F. C. Shattuck, Dr. W. M. Conant, Dr. C. L. Scudder, Dr. Hugh Cabot, Dr. F. B. Talbot, Dr. J. H. Wright, Dr. W. J. Dodd, Dr. G. L. Walton, Dr. M. W. Richardson, Dr. Émile Jeanbrau, of Montpelier, France; from Harvard University, Harvard Medical School, the State and Municipal Governments, and the United States Government.

Thanks are extended to the various Associations and Societies, whose transactions are courteously and regularly sent.

Following are the statistics for the year:

Books.

No. of vols. on hand Jan. 1, 1910		7,277
Purchased	34	
Gifts	65	
Periodicals bound	116	
Total no. of bound vols. added		215
Making total no. of accessions		7,492
No. of vols. on hand Jan. 1, 1911		7,492
No. of vols. loaned	268	
Approximate no. of readers	1,929	

PAMPHLETS.

No. on hand Jan. 1, 1910		4,352
Received		598
Total		4,950
Given away (duplicates)		266
No. on hand Jan. 1, 1911		4,684

REPORTS.

Received from other Institutions		168

PERIODICALS.

Subscriptions		48
Sent by courtesy		30
Total		78

CARDS ADDED TO BOOK CATALOGUE		755

WORK ON HOSPITAL RECORDS.

No. of vols. indexed and prepared for binding		108
Cards written:		
For Clinical catalogues	12,943	
For Name catalogue	6,289	
Total		19,232
No. of Records abstracted or copied		532

Respectfully submitted,

GRACE W. MYERS,

Assistant Librarian.

DALTON SCHOLARSHIPS.

The income of this fund, amounting to $1000 annually, is devoted to investigation in the science of medicine. The rules of the Trustees applicable to it are as follows:

ARTICLE 1. Candidates shall be nominated to the Board of Trustees by a Committee consisting of the General Hospital Staff and the Director of the Pathological Laboratory, with recommendations for the information of the Board. They shall be either Internes of the General Hospital or male graduates of a regular American Medical College.

ARTICLE 2. The nature of the work in medical investigation proposed to be prosecuted by each candidate shall be designated.

ARTICLE 3. Scholars shall be appointed by the Board from among the candidates named.

ARTICLE 4. Scholars shall be under the supervision of the Staff and the Staff shall, whenever it thinks desirable, report to the Board any dissatisfaction it may feel as to the work or methods of scholars, and the Board may act in the premises as in the case of Internes.

ARTICLE 5. Scholars are required to do an amount of work equivalent to not less than ten hours per week from the last Wednesday in September to the last Wednesday in June, and to present to the Trustees, at the end of the year, a report on the amount and result of the work performed. The results of work of scholars shall appertain to the Hospital, and when made public, the name of the scholar shall accompany the publication; but no publication shall be made unless recommended by the Staff and approved by the Board.

ARTICLE 6. Should the work of a scholar extend through a part of the year only, he shall be entitled to a proportionate share of income.

ARTICLE 7. When the income is insufficient, appointments for the year may be omitted.

ARTICLE 8. Any income not used shall be cumulative and not added to the principal.

ARTICLE 9. Scholars shall be eligible for renomination and reappointment.

ARTICLE 10. Candidates for scholarship should make written application to the Resident Physician of the Massachusetts General Hospital on or before May 15, and the scholarship shall be held for one year from September 15 following.

Further information may be had by applying to the Resident Physician of the Massachusetts General Hospital.

WARREN TRIENNIAL PRIZE.

MASSACHUSETTS GENERAL HOSPITAL.

The Warren Triennial Prize was founded by the late Dr. J. Mason Warren in memory of his father, and his will provides that the accumulated interest of the fund shall be awarded every three years to the best dissertation, considered worthy of a premium on some subject in Physiology, Surgery, or Pathological Anatomy; the arbitrators being the Physicians and Surgeons of the Massachusetts General Hospital.

The subject for competition for the year 1913 is on some Special Subject in Physiology, Surgery, or Pathology.

Dissertations must be legibly written, and must be suitably bound, so as to be easily handled. The name of the writer must be enclosed in a sealed envelope, on which must be written a motto corresponding with one on the accompanying dissertation. Work which has already been published will not be received in competition.

Any clue given by the dissertation, or any action on the part of the writer which reveals his name before the award of the prize, will disqualify him from receiving the same.

Essays must be typewritten in English, French, or German.

The amount of the prize for the year 1913 will be $500.

In case no dissertation is considered sufficiently meritorious, no award will be made.

A high value will be placed on original work.

FREDERIC A. WASHBURN,
Resident Physician.

RULES FOR ADMISSION, ETC.

Application for admission of patients should be made at the Hospital on Blossom Street, Boston, on week-days between the hours of 9 and 11 A.M. and 2 and 3 P.M.

Recent accidents admitted at all hours.

Out-patients received on Fruit Street, between the hours of 8.30 and 10 A.M., week-days only. Out-patient service is for the poor only.

Applications from a distance should be made in writing, accompanied by a full description of the case by the attending physician, with reason of the physician for thinking hospital treatment desirable, and when a free bed is needed, by a statement of the pecuniary condition of the patient. Always wait for a reply before sending the patient.

Contagious and chronic diseases are not admitted.

Regular charges to paying patients are as follows: In the Jackson Ward (private), $35 per week; in small room in the Townsend and Bigelow Wards, $21 per week; in the General Wards, $10.50 per week. These rates, covering only expenses of board and lodging, may be increased or abated in individual cases by the Resident Physician.

An ambulance, accompanied by a medical officer, will be despatched to any point within the city proper for the conveyance of cases of accident or urgent sudden sickness, not contagious, to this hospital, or elsewhere, upon notice from a physician, the police, or other responsible source, subject to the approval of the Resident Physician.

In cases requiring gratuitous treatment no charge will be made.

MEDICAL AND SURGICAL STATISTICS.

MEDICAL DISEASES.

FROM JANUARY 1, 1910, TO DECEMBER 31, 1910, INCLUSIVE.

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
GENERAL DISEASES.												
DISEASES OF THE BLOOD.												
Anemia, secondary	1	2	4	7	1	2	3	....	1	....	....	7
Chlorosis	....	....	5	5	....	5	....	....	....	....	....	5
Pernicious anemia	1	12	13	26	....	9	9	....	1	5	2	26
Leukemia:												
myelogenous	....	4	....	4	....	1	1	....	1	1	....	4
lymphatic	....	4	....	4	....	....	2	....	....	2	....	4
Hemophilia	....	3	....	3	....	2	1	....	....	....	....	3
Purpura	....	3	1	4	1	3	....	....	....	....	....	4
Purpura rheumatica	....	1	2	3	2	1	....	....	....	....	....	3
Purpura hemorrhagica	....	1	....	1	....	....	....	1	....	....	....	1
DISEASES OF THE MAMMARY GLAND.												
Carcinoma	....	....	2	2	....	....	1	1	....	....	....	2
DISEASES OF THE DUCTLESS GLANDS.												
Status lymphaticus	....	....	1	1	....	....	....	....	....	1	....	1
Of the Thyroid Gland.												
Thyroidism	....	....	1	1	....	1	....	....	....	....	....	1
Goitre	....	1	3	4	...	2	....	....	2	....	....	4
exophthalmic	....	1	6	7	....	4	2	1	....	....	....	7
Myxedema	....	....	1	1	....	1	....	....	....	....	....	1
Of the Thymus Gland.												
Hypertrophy (?)	....	....	1	1	....	1	....	....	....	....	....	1
Of the Spleen.												
Hypertrophy	....	3	....	3	....	1	2	....	....	....	....	3
Splenic anemia	....	2	....	2	....	1	1	....	....	....	....	2
Carried forward	2	37	40	79	4	34	22	3	5	9	2	79

MEDICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	2	37	40	79	4	34	22	3	5	9	2	79
Of the Adrenal Glands.												
Addison's disease	....	2	....	2	....	....	1	....	....	1	....	2
Malignant tumor	....	1	....	1	....	....	1	....	....	....	....	1
DISEASES OF THE LYMPHATIC APPARATUS.												
Hodgkin's disease	....	1	1	2	....	....	1	....	....	....	1	2
Septic cervical adenitis	....	1	....	1	....	1	....	....	....	....	....	1
Cervical adenitis (without known cause)	....	2	....	2	....	....	....	1	....	....	1	2
Septic axillary adenitis	....	1	....	1	....	....	....	1	....	....	....	1
Tuberculosis	....	1	1	2	....	1	1	....	....	....	....	2
Lymphoma	....	1	....	1	....	....	1	....	....	....	....	1
malignant	....	1	1	2	....	....	1	....	....	1	....	2
LOCOMOTOR AND CONSTITUTIONAL DISEASES.												
Arthritis:												
infectious	3	42	28	73	9	50	2	6	1	....	5	73
atrophic	....	1	....	1	....	1	....	....	....	....	....	1
hypertrophic	2	2	3	7	....	3	3	1	....	....	....	7
Articular rheumatism:												
acute	....	40	17	57	17	37	1	....	....	....	2	57
subacute	....	9	6	15	4	11	....	....	....	....	....	15
Arthritis deformans	....	2	2	4	....	4	....	....	....	....	....	4
Osteoarthritis	....	3	....	3	..	3	....	....	....	....	....	3
Bursitis:												
deltoid	1	....	....	1	....	1	....	....	....	....	....	1
prepatellar	....	....	1	1	....	1	....	....	....	....	....	1
Sacro-iliac strain	....	1	1	2	....	1	...	....	1	....	....	2
Sinus of hip	1	....	....	1	....	....	....	1	....	....	....	1
Flatfoot	....	1	....	1	....	1	....	....	....	....	....	1
Rickets	....	1	2	3	....	1	2	....	....	....	....	3
Obesity	1	....	....	1	....	1	....	....	....	....	....	1
Glycosuria	....	....	2	2	....	2	....	....	....	....	....	2
Carried forward	10	150	105	265	34	153	36	13	7	11	11	265

MEDICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	10	150	105	265	34	153	36	13	7	11	11	265
Diabetes mellitus	2	14	4	20	....	13	2	....	....	4	1	20
with gangrene of toes	....	....	1	1	....	....	....	1	....	....	....	1
Diabetes insipidus	1	....	....	1	....	....	1	....	....	....	....	1
Debility	1	5	17	23	2	16	1	....	1	....	3	23
INFECTIOUS DISEASES.												
Measles	....	1	1	2	....	....	....	....	2	....	....	2
Typhoid fever	5	58	43	106	82	9	1	....	....	10	4	106
Paratyphoid fever	....	1	4	5	5	....	....	....	....	....	....	5
Acute infection (unknown)	....	13	14	27	16	10	1	....	....	....	....	27
Septicemia	1	4	6	11	2	1	....	1	....	7	....	11
Sepsis of neck with abscess	....	2	....	2	....	....	....	2	....	....	....	2
Sepsis of chest wall with abscess	....	1	....	1	....	....	....	1	....	....	....	1
Septic finger	....	1	....	1	....	....	....	1	....	....	....	1
Cellulitis of leg	....	1	....	1	....	1	....	....	....	....	....	1
Influenza	2	1	3	6	3	2	....	....	....	....	1	6
Diphtheria	....	1	4	5	4	1	....	....	....	....	....	5
Whooping-cough	....	....	1	1	....	....	1	....	....	....	....	1
Malaria	....	7	....	7	3	4	....	....	....	....	....	7
Dysentery	....	3	....	3	1	2	....	....	....	....	....	3
Tuberculosis (See also Diseases of the Lymphatic Apparatus, Kidney, Bladder and Skin, and Miscellaneous):												
Tuberculosis, miliary	....	1	3	4	....	....	1	....	....	3	....	4
pulmonary	1	25	19	45	....	19	21	....	4	....	1	45
incipient	....	....	1	1	....	....	1	....	....	....	....	1
genito-urinary	1	1	....	2	....	1	....	1	....	....	....	2
polyorrhomenitis	....	2	....	2	....	1	1	....	....	....	....	2
general	....	4	....	4	....	....	2	1	....	1	....	4
Glanders	....	1	....	1	....	....	....	1	....	....	....	1
Syphilis	1	27	17	45	....	35	5	....	1	1	3	45
congenital	....	2	2	4	....	4	....	....	....	....	....	4
Carried forward	25	326	245	596	152	272	74	22	15	37	24	596

MEDICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	25	326	245	596	152	272	74	22	15	37	24	596
PARASITIC DISEASES.												
Tapeworm	....	5	5	10	3	3	4	....	....	....	....	10
Ascaris lumbricoides	....	1	2	3	....	3	....	....	....	....	....	3
Trichinosis	....	2	....	2	....	1	1	....	....	....	....	2
Uncinariasis	....	2	....	2	....	2	....	....	....	....	....	2
Elephantiasis	....	....	1	1	....	....	1	....	....	....	....	1
POISONING.												
Acute Poisoning.												
Alcohol	....	....	1	1	....	1	....	....	....	....	....	1
Benzine	....	....	1	1	1	....	....	....	....	....	....	1
Corrosive sublimate	....	1	1	2	1	....	....	....	....	1	....	2
Lead	....	5	....	5	....	5	....	....	....	....	....	5
Chronic Poisoning.												
Alcohol	....	7	1	8	....	6	1	....	1	....	....	8
delirium tremens	1	5	1	7	....	4	1	....	....	1	1	7
Bisulphide of carbon	....	....	1	1	....	1	....	....	....	....	....	1
Lead	....	8	....	8	....	6	....	1	....	....	1	8
Opium	....	1	1	2	....	1	....	....	1	....	....	2
Thermic Fever	....	2	....	2	1	1	....	....	....	....	....	2
DISEASES OF THE NERVOUS SYSTEM.												
FUNCTIONAL DISEASES.												
Insanity	....	....	2	2	....	....	1	....	1	....	....	2
Melancholia	....	....	1	1	....	....	1	....	....	....	....	1
Transitory excitement	....	....	1	1	1	....	....	....	....	....	....	1
Mental deficiency	....	1	....	1	....	....	1	....	....	....	....	1
Idiocy	....	1	1	2	....	....	2	....	....	....	....	2
Hysteria	1	1	14	16	2	11	1	....	....	....	2	16
Psychoneurosis	....	2	3	5	....	4	....	....	....	....	1	5
Psychasthenia	....	1	1	2	....	1	1	....	....	....	....	2
Apprehension	....	1	1	2	....	1	1	....	....	....	....	2
Carried forward	27	372	284	683	161	323	90	23	18	39	29	683

MEDICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	27	372	284	683	161	323	90	23	18	39	29	683
Neurasthenia	....	7	9	16	1	10	3	1	....	....	1	16
Epilepsy	....	5	....	5	....	3	....	....	2	....	....	5
Psychosis	....	....	2	2	....	....	1	....	1	....	....	2
Chorea	1	13	21	35	9	21	2	....	1	1	1	35
Paralysis agitans	....	....	1	1	....	....	1	....	....	....	....	1
Neurosis, traumatic	....	2	....	2	....	1	1	....	....	....	....	2
Headache	....	1	....	1	....	1	....	....	....	....	....	1
Syncope	....	1	....	1	....	1	....	....	....	....	....	1
ORGANIC DISEASES OF THE BRAIN AND ITS MEMBRANES.												
Hemiplegia	....	3	1	4	....	4	....	....	....	....	....	4
Hemiparesis	....	1	....	1	....	....	1	....	....	....	....	1
Of the Membranes of the Brain.												
Meningitis	....	1	1	2	....	....	....	....	....	1	1	2
tuberculous	....	1	1	2	....	....	1	....	....	1	....	2
Of the Blood Vessels of the Brain.												
Thrombosis	....	2	....	2	....	....	....	1	....	1	....	2
Hemorrhage	....	7	1	8	....	3	....	....	....	5	....	8
Of the Brain.												
Aphasia	....	1	....	1	....	1	....	....	....	....	....	1
Paralytic dementia	....	2	....	2	....	1	1	....	....	....	....	2
Granuloma	....	....	1	1	....	1	....	....	....	....	....	1
Glioma	....	....	1	1	....	....	....	....	....	1	....	1
Tumor (unspecified)	....	9	4	13	....	....	5	5	....	3	....	13
Abscess	....	2	....	2	....	....	....	1	....	1	....	2
Syphilis	....	6	2	8	....	6	....	....	....	2	....	8
ORGANIC DISEASES OF THE SPINAL CORD AND ITS MEMBRANES.												
Myelitis	....	2	....	2	....	....	....	....	....	1	1	2
Poliomyelitis, anterior	....	....	1	1	....	1	....	....	....	....	....	1
acute	1	1	1	3	....	2	....	....	....	1	....	3
Carried forward	29	439	331	799	171	379	106	31	22	57	33	799

MEDICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	29	439	331	799	171	379	106	31	22	57	33	799
Tabes dorsalis	1	10	2	13	....	4	6	....	2	1	....	13
Multiple sclerosis	1	....	1	2	....	1	....	....	1	....	....	2
Paraplegia	1	3	....	4	....	1	2	....	1	....	....	4
ORGANIC DISEASES OF THE NERVES.												
Neuritis	....	2	....	2	....	2	....	....	....	....	....	2
alcoholic	....	2	....	2	....	2	....	....	....	....	....	2
multiple	....	1	....	1	....	1	....	....	....	....	....	1
Obstetrical paralysis	...	....	1	1	....	....	1	....	....	....	....	1
Post-diphtheritic paralysis	....	1	....	1	....	1	....	....	....	....	....	1
Sciatica	....	1	....	1	....	1	....	....	....	....	....	1
VASO-MOTOR DISEASE.												
Raynaud's disease	....	....	1	1	....	1	....	....	....	....	....	1
DISEASES OF THE CIRCULATORY SYSTEM.												
OF THE PERICARDIUM.												
Pericarditis	1	2	2	5	2	1	....	....	....	2	....	5
adhesive	....	3	2	5	....	1	1	1	....	2	....	5
OF THE HEART AND MYOCARDIUM.												
Arhythmia	....	2	1	3	....	2	....	....	1	....	....	3
Dilatation, acute	....	2	....	2	1	....	....	....	....	1	....	2
Hypertrophy	....	2	1	3	....	2	....	...	....	1	....	3
Hypertrophy and dilatation	....	3	2	5	....	2	....	....	....	3	....	5
Myocarditis	2	14	10	26	....	18	1	....	....	7	...	26
Cardio-renal	1	10	5	16	....	10	3	....	....	2	1	16
Weak heart	1	1	2	4	....	3	1	....	....	....	....	4
OF THE ENDOCARDIUM.												
Endocarditis:												
acute	1	5	2	8	1	1	2	....	....	2	2	8
malignant	1	1	4	6	....	....	....	....	....	6	....	6
Carried forward	39	504	367	910	175	433	123	32	27	84	36	910

MEDICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	39	504	367	910	175	433	123	32	27	84	36	910
Chronic Valvular Diseases.												
Mitral insufficiency	1	7	4	12	....	7	4	....	1	....	....	12
Mitral stenosis	....	....	4	4	....	3	....	....	1	....	....	4
Mitral insufficiency and stenosis	2	14	35	51	....	29	8	....	3	7	4	51
Aortic roughening	....	1	....	1	....	1	....	....	....	....	....	1
Aortic insufficiency	....	3	3	6	....	3	1	....	....	....	2	6
Aortic stenosis	....	2	....	2	....	1	....	....	....	1	....	2
Aortic insufficiency and stenosis	....	8	3	11	....	8	1	....	....	2	....	11
Aortic and mitral insufficiency	2	7	10	19	....	10	3	....	....	5	1	19
Aortic and mitral stenosis	....	....	1	1	....	....	....	....	....	1	....	1
Aortic and mitral insufficiency and stenosis	1	3	5	9	....	4	2	....	....	2	1	9
Tricuspid insufficiency	....	1	....	1	....	1	....	....	....	....	....	1
Mitral and tricuspid insufficiency	....	....	2	2	....	1	....	....	1	....	....	2
Cardiac Neuroses.												
Angina pectoris	....	2	1	3	....	3	....	....	....	....	....	3
OF THE ARTERIES AND VEINS.												
Syphilitic aortitis	....	6	1	7	....	4	1	....	....	2	....	7
Arteriosclerosis	....	21	8	29	....	17	4	....	1	7	....	29
Aneurism	....	8	1	9	....	5	2	....	1	....	1	9
Phlebitis	....	3	5	8	1	6	....	....	....	....	1	8
Thrombosis	....	1	....	1	....	....	....	....	....	1	....	1
Dilatation of aortic arch	....	....	1	1	....	....	1	....	....	....	....	1
DISEASES OF THE RESPIRATORY SYSTEM.												
OF THE NOSE.												
Coryza	....	2	....	2	....	2	....	....	....	....	....	2
Rhinitis	....	....	1	1	....	1	....	....	....	....	....	1
Sinusitis	....	2	....	2	....	2	....	....	....	....	....	2
Necrosis of septum	....	....	1	1	....	....	1	....	....	....	....	1
Carried forward	45	595	453	1093	176	541	151	32	35	112	46	1093

MEDICAL DISEASES, 1910 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	45	595	453	1093	176	541	151	32	35	112	46	1093
Epidermoid carcinoma	....	2	3	5	....	4	....	1	....	....	....	5
OF THE LARYNX.												
Laryngitis	....	....	1	1	....	1	....	....	....	....	....	1
Perichondritis	....	1	....	1	....	....	....	1	....	....	....	1
Laryngismus	....	1	....	1	....	1	....	....	....	....	....	1
Stenosis	....	1	2	3	....	3	....	....	....	....	....	3
OF THE BRONCHI.												
Bronchitis:												
acute	1	13	3	17	8	8	1	...	....	....	....	17
chronic	....	6	10	16	3	10	2	....	....	....	1	16
with emphysema	1	21	8	30	....	14	4	....	....	10	2	30
Bronchiectasis	1	6	6	13	6	5	....	....	....	2	....	13
Asthma	....	2	2	4	....	4	....	....	....	....	....	4
OF THE LUNGS.												
Abscess	....	6	4	10	....	2	2	3	....	2	1	10
Emphysema	....	1	....	1	....	....	....	....	1	....	....	1
Pneumonia:												
lobar	14	111	51	176	108	17	1	....	....	42	8	176
unresolved	....	2	....	2	1	....	1	....	....	....	....	2
Broncho-pneumonia	1	10	6	17	8	2	1	....	....	5	1	17
Carcinoma	....	1	1	2	...	....	....	....	....	2	....	2
OF THE PLEURA.												
Pleurisy	3	38	14	55	11	37	2	....	1	....	4	55
tuberculous	....	13	6	19	1	17	....	1	....	....	....	19
Empyema	2	18	11	31	....	3	....	28	....	....	....	31
Hydrothorax	....	....	1	1	1	....	....	....	....	....	....	1
Pyopneumothorax	....	2	....	2	....	....	....	2	....	....	....	2
Carcinoma	....	2	....	2	....	1	1	....	....	....	....	2
DISEASES OF THE DIGESTIVE SYSTEM AND OF THE PERITONEUM.												
OF THE TONGUE.												
Abscess	....	....	1	1	1	....	....	....	....	....	....	1
Carried forward	68	852	583	1503	324	670	166	68	37	175	63	1503

MEDICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	68	852	583	1503	324	670	166	68	37	175	63	1503
OF THE PHARYNX.												
Pharyngitis	....	6	7	13	9	4	....	....	....	....	....	13
OF THE TONSILS.												
Peritonsillar abscess	....	1	2	3	1	2	....	....	....	....	....	3
Tonsillitis	3	24	21	48	21	25	....	....	....	....	2	48
Hypertrophy	....	....	1	1	....	1	....	....	....	....	....	1
OF THE ESOPHAGUS.												
Stricture :												
traumatic	1	....	....	1	....	....	...	1	....	....	....	1
specific	....	2	....	2	....	2	....	....	....	....	....	2
Carcinoma	....	4	1	5	....	2	1	....	....	2	....	5
OF THE STOMACH.												
Gastritis, alcoholic	....	1	1	2	1	1	....	....	....	....	....	2
Gastro-enteritis	....	11	5	16	5	10	1	....	....	....	....	16
Gastrectasis	1	3	2	6	....	6	....	....	....	....	....	6
Gastroptosis	1	3	4	8	....	6	....	2	....	....	....	8
Hemorrhage	....	....	1	1	....	....	....	....	....	1	....	1
Ulcer	1	14	29	44	4	29	3	3	....	1	4	44
Pyloric stenosis	....	4	....	4	....	....	1	2	1	....	....	4
Carcinoma:												
of stomach	3	21	4	28	....	4	7	7	6	2	2	28
of pylorus	....	2	....	2	....	....	...	1	....	1	....	2
Adhesions	....	....	1	1	....	1	....	....	....	....	....	1
Vicious circle	....	....	1	1	....	....	....	1	....	....	....	1
Neurosis	....	10	21	31	3	28	....	....	....	....	....	31
Hyperemesis	....	....	1	1	....	1	....	....	....	....	....	1
Dyspepsia	....	6	3	9	3	6	....	....	....	....	....	9
OF THE INTESTINES.												
Enteroptosis	....	....	2	2	....	1	....	1	....	....	....	2
Improper feeding	....	2	....	2	....	1	....	....	....	....	1	2
Carried forward	78	966	690	1734	371	800	179	86	44	182	72	1734

MEDICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	78	966	690	1734	371	800	179	86	44	182	72	1734
Indigestion:												
acute	....	6	6	12	2	10	....	....	....	....	....	12
chronic	....	8	....	8	....	5	....	....	....	3	....	8
Enteritis:												
acute	1	10	....	11	5	1	1	1	....	3	....	11
chronic	....	3	1	4	....	4	....	....	....	....	....	4
Appendicitis:												
acute	....	3	1	4	....	....	....	4	....	....	....	4
with diffuse peritonitis	....	1	....	1	....	....	....	....	....	1	....	1
subacute	....	....	4	4	1	2	....	1	....	....	....	4
chronic	....	4	1	5	2	....	....	3	....	....	....	5
Constipation	....	8	9	17	1	15	....	....	....	....	1	17
Colitis	2	7	8	17	9	7	....	....	....	....	1	17
ulcerative	....	3	....	3	....	1	....	1	....	1	....	3
Congenital dilatation of colon	....	1	....	1	....	....	1	....	....	....	....	1
Duodenal ulcer	....	16	3	19	....	18	....	1	....	....	....	19
Adhesions	....	1	....	1	....	....	....	1	....	....	....	1
Carcinoma	....	7	1	8	....	3	2	3	....	....	....	8
OF THE LIVER.												
Hypertrophy	....	2	1	3	....	1	2	....	....	....	....	3
Cirrhosis	1	11	....	12	....	5	4	....	....	3	....	12
Hepatitis, chronic interstitial	....	....	1	1	....	....	....	....	....	1	....	1
Carcinoma	1	6	....	7	....	....	4	....	1	1	1	7
Tumor (unspecified)	....	1	....	1	....	....	1	....	....	....	....	1
Amyloid liver and spleen	....	....	1	1	....	1	....	....	....	....	....	1
OF THE GALL BLADDER AND BILE DUCTS.												
Jaundice	....	11	4	15	1	10	3	1	....	....	....	15
Cholelithiasis	....	5	13	18	....	1	2	11	3	1	....	18
Carcinoma:												
of gall bladder	....	....	1	1	....	....	....	....	....	1	....	1
of Vater's ampulla	....	1	....	1	....	....	....	1	....	....	....	1
Carried forward	83	1081	745	1909	392	884	199	114	48	197	75	1909

MEDICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	83	1081	745	1909	392	884	199	114	48	197	75	1909
OF THE PANCREAS.												
Carcinoma (?)	....	1	....	1	....	...	....	1	....	....	....	1
OF THE RECTUM.												
Hemorrhoids	....	2	2	4	...	1	1	2	....	....	....	4
Stricture	....	....	1	1	....	....	....	1	....	....	....	1
OF THE PERITONEUM.												
Ascites	....	2	1	3	....	1	....	1	....	....	1	3
Peritonitis:												
diffuse	....	....	1	1	....	....	....	1	....	....	....	1
tuberculous	....	10	5	15	1	7	1	4	....	....	2	15
Abdominal pain	1	3	1	5	....	3	....	....	2	....	....	5
DISEASES OF THE URINARY APPARATUS.												
OF THE KIDNEYS.												
Movable kidney	....	....	1	1	....	....	....	....	1	....	....	1
Hematuria	....	....	1	1	....	...	1	....	....	....	....	1
Hemoglobinuria	...	1	....	1	....	1	....	....	....	....	....	1
Albuminuria	....	1	2	3	1	1	....	....	1	....	....	3
Nephralgia	....	1	1	2	....	1	....	1	....	....	....	2
Anuria	....	1	....	1	1	....	....	....	....	....	....	1
Calculus	....	6	2	8	...	1	2	3	2	....	....	8
Hydronephrosis	...	....	3	3	....	1	....	1	....	....	1	3
Pyonephrosis	....	2	1	3	....	....	....	3	....	....	....	3
Perinephric abscess	....	3	1	4	....	....	....	3	....	....	1	4
Nephritis:												
acute	....	3	....	3	....	2	....	....	....	....	1	3
chronic	1	4	7	12	....	5	....	....	....	4	3	12
glomerulo:												
acute	....	1	....	1	....	1	....	...	....	....	....	1
subacute	....	5	2	7	....	5	1	....	....	1	....	7
chronic	1	35	12	48	....	27	7	2	....	11	1	48
Carried forward	86	1162	789	2037	395	941	212	137	54	213	85	2037

MEDICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	86	1162	789	2037	395	941	212	137	54	213	85	2037
Nephritis:												
chronic diffuse	....	1	....	1	....	....	....	....	....	1	....	1
chronic interstitial	1	5	3	9	...	4	1	1	....	3	....	9
Sarcoma	....	1	1	2	....	....	2	....	....	....	....	2
Congenital cystic kidney	....	2	....	2	....	1	1	....	....	....	....	2
Tuberculosis	....	4	4	8	....	1	2	5	....	....	....	8
OF THE RENAL PELVIS.												
Pyelitis	....	2	8	10	1	7	....	1	....	1	....	10
OF THE BLADDER.												
Cystitis	....	....	1	1	1	....	....	....	....	....	....	1
Tuberculosis	....	....	1	1	....	1	....	....	....	....	....	1
OF THE URETHRA.												
Urethritis	....	1	1	2	....	1	1	....	....	....	....	2
Urinary fistula	....	1	....	1	....	....	....	1	....	....	....	1
Stricture	....	1	....	1	....	....	....	1	....	....	....	1
DISEASES OF THE GENERATIVE ORGANS.												
OF THE MALE GENITALIA.												
Prostatitis	....	1	...	1	....	1	....	....	....	....	....	1
Hypertrophy of prostate	....	1	....	1	....	1	....	....	....	....	....	1
OF THE FEMALE GENITALIA.												
Vaginal atresia	....	....	1	1	....	....	....	1	....	....	....	1
Menorrhagia	....	....	1	1	....	....	....	1	....	....	....	1
Displacements, uterine:												
anteflexion	....	....	1	1	....	....	....	1	....	....	....	1
retroversion	....	....	2	2	....	1	....	....	1	....	....	2
procidentia	....	....	1	1	....	....	....	1	....	....	....	1
Myoma of uterus	....	....	1	1	....	....	....	1	....	....	....	1
Carcinoma of uterus	....	....	1	1	....	....	1	....	....	....	....	1
Salpingitis	....	....	4	4	....	2	....	2	....	....	....	4
Pyosalpinx	....	....	1	1	....	....	1	....	....	....	....	1
Carried forward	87	1182	821	2090	397	961	221	153	55	218	85	2090

MEDICAL DISEASES, 1910 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	87	1182	821	2090	397	961	221	153	55	218	85	2090
Cyst of ovary	....	....	2	2	....	....	....	1	....	....	1	2
Carcinoma of ovaries	....	....	1	1	....	....	....	....	....	1	....	1
Diseases of Pregnancy.												
Hyperemesis	....	....	3	3	1	2	....	....	....	....	....	3
Miscarriage	....	....	1	1	1	....	....	....	....	....	....	1
Eclampsia	..	....	2	2	....	1	....	....	....	1	....	2
DISEASES OF THE EYE.												
Iritis	....	1	....	1	....	1	....	....	....	....	....	1
Dacryocystitis	....	....	1	1	....	1	....	....	....	....	....	1
DISEASES OF THE EAR.												
Otitis media	...	4	2	6	1	4	....	....	....	....	1	6
Mastoiditis	....	1	1	2	....	....	1	....	1	....	....	2
DISEASES OF THE SKIN.												
Ulcers	....	4	8	12	2	10	....	....	....	....	....	12
varicose	1	1	1	3	2	1	....	....	....	....	....	3
INFLAMMATIONS.												
Erythema multiforme	1	....	2	3	1	2	....	....	....	....	....	3
Erythema nodosum	....	....	1	1	1	....	....	....	....	....	....	1
Erythema induratum	....	....	1	1	....	1	....	....	....	....	....	1
Pellagra	....	..	1	1	....	....	1	....	....	....	..	1
Urticaria	....	1	....	1	....	1	....	....	....	....	....	1
Pityriasis rosea	....	....	1	1	....	1	....	....	....	....	....	1
Dermatitis	....	3	1	4	....	3	....	....	....	....	1	4
Dermatitis exfoliativa	....	3	....	3	....	2	....	....	....	....	1	3
Prurigo	....	....	1	1	....	1	....	....	....	....	....	1
Lichen planus	....	....	1	1	....	1	....	....	....	....	....	1
Psoriasis	1	7	4	12	1	10	....	....	....	....	1	12
Eczema:												
acute	....	1	....	1	....	1	....	....	....	....	....	1
chronic	2	21	10	33	3	28	1	....	....	....	1	33
Carried forward	92	1229	866	2187	410	1032	224	154	56	220	91	2187

MEDICAL DISEASES, 1910 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	92	1229	866	2187	410	1032	224	154	56	220	91	2187
Eczema seborrhoicum	....	1	....	1	....	1	....	....	....	....	....	1
Herpes zoster	....	4	2	6	....	6	....	....	....	....	....	6
Pompholyx	....	....	1	1	....	1	....	....	....	....	....	1
Dermatitis herpetiformis	....	....	1	1	....	1	....	....	....	....	....	1
Pemphigus	....	....	1	1	....	....	....	....	....	1	....	1
Impetigo contagiosa	....	1	3	4	2	2	....	....	....	....	....	4
Furunculus	....	3	....	3	....	3	....	....	....	....	....	3
Carbunculus	1	....	1	2	....	1	....	1	....	....	....	2
Erysipelas	....	....	1	1	....	1	....	....	....	....	....	1
Dermatitis calorica	....	1	....	1	....	1	....	....	....	....	....	1
Dermatitis venenata	....	8	9	17	5	12	....	....	....	....	....	17
Dermatitis factitia	....	....	1	1	....	....	1	....	....	....	....	1
Dermatitis medicamentosa	....	2	1	3	....	2	....	....	....	1	....	3
HYPERTROPHIES.												
Verruca	....	....	2	2	....	1	....	....	....	....	1	2
Ichthyosis	....	1	1	2	....	2	....	....	....	....	....	2
NEW GROWTHS.												
Molluscum contagiosum	1	....	....	1	....	1	....	....	....	....	....	1
Tuberculosis cutis	2	....	2	4	....	4	....	....	....	....	....	4
scrofuloderma	....	1	1	2	....	2	....	....	....	....	....	2
lupus vulgaris	....	....	4	4	....	4	....	....	....	....	....	4
Lupus erythematosus	....	....	3	3	....	3	....	....	....	....	....	3
Epithelioma	....	....	2	2	....	1	....	....	1	....	....	2
APPENDAGES.												
Sycosis	....	3	....	3	....	3	....	....	....	....	....	3
PARASITIC AFFECTIONS.												
Tinea sycosis	....	1	....	1	1	....	....	....	....	....	....	1
Pediculosis	....	1	1	2	....	1	....	....	....	....	1	2
Scabies	1	3	6	10	7	2	....	....	....	....	1	10
Carried forward	97	1259	909	2265	425	1087	225	155	57	222	94	2265

MEDICAL DISEASES, 1910 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Surgical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	97	1259	909	2265	425	1087	225	155	57	222	94	2265
TUMORS (not otherwise specified).												
Multiple angiomata	....	1	....	1	....	1	....	....	....	....	....	1
Carcinoma of spine	....	....	1	1	....	....	1	....	....	....	....	1
Carcinomatosis	....	....	2	2	....	....	....	....	...	2	....	2
Tumors (unspecified):												
of abdomen	....	....	4	4	....	...	1	2	....	....	1	4
of neck	....	....	1	1	....	....	....	1	....	....	....	1
Mediastinal tumor	....	2	....	2	....	....	1	....	....	1	....	2
MISCELLANEOUS.												
Displaced abdominal viscera	....	1	....	1	....	....	1	....	....	....	....	1
Fractured ribs	....	....	1	1	....	....	....	1	....	....	....	1
Hernia	....	1	1	2	....	....	....	2	....	....	....	2
Sea-sickness	....	1	...	1	1	....	....	....	....	....	....	1
Localized tuberculosis	....	3	5	8	....	2	1	4	1	....	....	8
Senility	....	2	1	3	....	2	....	....	....	....	1	3
Pregnancy	....	....	1	1	....	....	....	....	1	....	....	1
No diagnosis	....	5	2	7	....	1	....	2	4	....	....	7
No disease	....	2	3	5	3	....	....	1	1	....	....	5
Total	97	1277	931	2305	429	1093	230	168	64	225	96	2305

SURGICAL DISEASES.

FROM JANUARY 1, 1910 TO DECEMBER 31, 1910, INCLUSIVE.

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
DISEASES OF THE BLOOD VESSELS.												
Aberrant renal artery	....	2	....	2	....	2	....	....	....	....	....	2
Arteriosclerosis	....	2	....	2	....	....	1	...	....	1	....	2
of uterine vessels	....	....	3	3	....	1	....	....	....	2	....	3
Phlebitis	....	6	....	6	....	4	1	....	....	....	1	6
Varicose veins	3	22	13	38	....	35	....	....	1	....	2	38
DISEASES OF THE GLANDS.												
Of the Lymphatic System.												
Hodgkin's disease	....	1	....	1	....	....	1	....	....	....	....	1
Of the Submental Nodes.												
Septic adenitis	....	2	....	2	....	2	....	....	....	....	....	2
Of the Cervical Nodes.												
Septic adenitis	....	2	2	4	....	4	....	....	....	....	....	4
Adenitis (unknown origin)	....	4	3	7	...	5	1	....	1	....	....	7
Tuberculosis	....	10	9	19	....	17	....	....	2	....	....	19
Of the Axillary Nodes.												
Septic adenitis	....	1	....	1	....	1	....	....	....	....	....	1
Tuberculosis	....	....	1	1	....	1	....	....	....	....	....	1
Of the Mesenteric Nodes.												
Adenitis (unknown origin)	....	....	1	1	....	1	....	....	....	....	....	1
Tuberculosis	....	1	....	1	....	....	....	....	....	1	....	1
Of the Mediastinal Nodes.												
Adenitis (unknown origin)	....	1	....	1	....	1	....	....	....	....	....	1
Of the Inguinal Nodes.												
Septic adenitis	....	1	....	1	....	1	....	....	....	....	....	1
Adenitis (unknown origin)	....	3	1	4	....	3	....	....	1	....	....	4
Tuberculosis	....	1	....	1	....	1	....	....	....	....	....	1
Of the Retroperitoneal Nodes.												
Tuberculosis	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	3	60	33	96	....	80	4	....	5	4	3	96

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	3	60	33	96	....	80	4	....	5	4	3	96
OF THE MAMMARY GLANDS.												
Hypertrophy	....	....	1	1	....	1	....	....	....	....	....	1
Mastitis	....	....	3	3	....	1	....	....	2	....	....	3
Sepsis with abscess	....	....	3	3	....	2	....	....	....	....	1	3
Fibroma	1	....	10	11	....	11	....	....	....	....	....	11
Sarcoma, recurrent	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma:												
primary	5	1	30	36	....	29	....	....	2	1	4	36
recurrent	....	....	5	5	....	3	....	....	2	....	....	5
Cyst	....	1	1	2	....	2	....	....	....	....	....	2
OF THE SALIVARY GLANDS.												
Of the Parotid Gland.												
Enchondroma	....	....	2	2	....	2	....	....	....	....	....	2
Sarcoma, recurrent	1	....	....	1	....	1	....	....	....	....	....	1
Carcinoma	....	1	1	2	....	1	1	....	....	....	....	2
Tumor (unspecified)	....	....	1	1	....	....	....	....	1	....	....	1
Of the Sublingual Glands.												
Cyst	....	1	....	1	....	1	....	....	....	....	....	1
Of the Submaxillary Glands.												
Septic adenitis	....	3	....	3	....	3	....	....	....	....	....	3
Carcinoma	....	1	....	1	....	1	....	....	....	....	....	1
Cyst	....	2	....	2	....	2	....	....	....	....	....	2
OF THE DUCTLESS GLANDS												
Status lymphaticus	....	1	....	1	....	....	....	....	....	1	....	1
Of the Thyroid Gland.												
Hypertrophy	....	....	4	4	....	4	....	....	....	....	....	4
Goitre	....	2	5	7	....	3	....	1	2	....	1	7
exophthalmic	1	....	10	11	....	6	....	....	4	1	....	11
Carcinoma:												
primary	....	....	1	1	....	....	....	....	1	....	....	1
recurrent	....	....	1	1	....	....	....	....	1	....	....	1
Carried forward	11	73	112	196	....	154	5	1	20	7	9	196

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	11	73	112	196	....	154	5	1	20	7	9	196
DISEASES AND INJURIES OF THE NERVOUS SYSTEM.												
FUNCTIONAL NERVOUS DISEASES.												
Idiocy	....	1	....	1	....	....	....	....	1	....	....	1
Hysteria	1	....	3	4	....	1	1	1	....	....	1	4
Psychoneurosis	....	1	....	1	....	....	....	....	1	....	....	1
Apprehension	....	1	....	1	....	....	....	....	1	....	....	1
Jacksonian epilepsy	....	....	1	1	....	1	....	....	....	....	....	1
Psychosis	....	....	1	1	....	....	....	....	1	....	....	1
Convulsion (unknown origin)	....	1	....	1	....	....	....	....	....	1	....	1
OF THE BRAIN.												
Concussion	....	10	....	10	1	9	....	....	....	....	....	10
Hemorrhage	....	2	....	2	....	2	....	....	....	....	....	2
Meningitis	....	1	....	1	....	....	....	....	....	1	....	1
Abscess	....	1	....	1	....	....	....	....	....	....	1	1
Neurocytoma (?)	....	1	1	2	....	....	....	....	....	2	....	2
Glioma	....	1	....	1	....	....	....	....	....	1	....	1
Sarcoma	....	1	1	2	....	....	....	....	....	2	....	2
Cyst	....	1	....	1	....	1	....	....	....	....	....	1
Tumor (unspecified)	....	4	2	6	....	4	....	....	....	2	....	6
OF THE SPINAL CORD.												
Progressive muscular atrophy	....	1	....	1	....	....	1	....	....	....	....	1
Wound, gunshot	....	....	1	1	....	....	1	....	....	....	....	1
Hemorrhage	....	1	....	1	....	....	....	....	1	....	....	1
Anterior poliomyelitis	1	9	9	19	....	17	....	....	1	....	1	19
acute	....	1	....	1	....	....	1	....	....	....	....	1
Polimyelencephalitis	....	....	1	1	....	1	....	....	....	....	....	1
Tabes dorsalis	....	....	1	1	....	....	....	1	....	....	....	1
Lateral sclerosis	....	2	....	2	....	2	....	....	....	....	....	2
Spina bifida	....	1	1	2	....	....	....	....	2	....	....	2
Tumor (unspecified)	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	13	115	134	262	1	193	9	3	28	16	12	262

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	13	115	134	262	1	193	9	3	28	16	12	262
OF THE NERVES.												
Ruptured brachial plexus	....	2	....	2	....	1	1	....	....	....	....	2
Paralysis:												
brachial	....	....	1	1	....	1	....	....	....	....	....	1
nerves of arm	....	4	....	4	....	2	1	....	1	....	....	4
Landry's paralysis	....	1	....	1	....	1	....	....	....	....	....	1
Adhesions about spinal accessory nerve	...	1	....	1	....	1	....	....	....	....	....	1
Neuralgia:												
nerves of arm	....	1	....	1	....	1	....	....	....	....	....	1
lingual	....	3	1	4	....	4	....	....	....	....	....	4
trifacial	....	1	3	4	....	3	....	....	1	....	....	4
Neuroma of ulnar nerve	....	1	....	1	....	1	....	....	....	....	....	1
OF THE HEART.												
Pericarditis, adhesive	....	1	....	1	....	....	....	....	1	....	....	1
DISEASES AND INJURIES OF THE RESPIRATORY SYSTEM.												
Asphyxia	....	1	....	1	....	1	....	....	....	....	....	1
OF THE NOSE.												
Deformity:												
congenital	....	1	....	1	...	....	....	....	1	....	...	1
traumatic	....	9	2	11	....	10	....	....	1	....	....	11
following disease	....	2	2	4	....	4	....	....	....	....	....	4
Deviated septum	....	25	12	37	....	36	....	....	1	....	....	37
Atresia of nostril	....	1	....	1	....	1	....	....	....	....	....	1
Rhinitis	....	2	1	3	....	3	....	...	....	....	....	3
Fibroma of nasal septum	....	....	1	1	...	....	....	....	1	....	....	1
Fibroma of nasal vault	....	1	....	1	....	....	1	....	....	....	....	1
Carcinoma:												
primary	....	3	....	3	....	3	....	....	....	....	....	3
recurrent	1	2	....	3	....	2	....	....	....	....	1	3
Carried forward	14	177	157	348	1	268	12	3	35	16	13	348

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	14	177	157	348	1	268	12	3	35	16	13	348
OF THE LARYNX.												
Persistent thyro-glossal sinus	....	1	....	1	....	1	....	....	....	....	....	1
Cut throat	....	1	....	1	....	1	....	....	....	....	....	1
Perichondritis	....	1	....	1	....	1	....	....	....	....	....	1
Hemorrhage, post-operative	....	2	....	2	....	2	....	....	....	....	....	2
Stenosis	....	2	4	6	....	6	....	....	....	....	....	6
Tuberculosis	....	2	....	2	....	2	....	....	....	....	....	2
Papilloma	....	5	2	7	....	7	....	....	....	....	....	7
Carcinoma	....	3	....	3	....	3	....	....	....	....	....	3
Cyst	....	1	....	1	....	1	....	....	....	....	....	1
Tumor (unspecified)	....	....	1	1	....	1	....	....	....	....	....	1
OF THE TRACHEA.												
Peritracheal abscess	....	1	1	2	....	2	....	....	....	....	....	2
Perichondritis	....	1	....	1	....	1	....	....	....	....	....	1
OF THE BRONCHI.												
Foreign body	....	1	2	3	....	2	....	....	1	....	....	3
Bronchiectasis	1	....	2	3	....	1	....	1	1	....	....	3
OF THE LUNGS.												
Sepsis with abscess	....	2	1	3	....	1	....	....	....	2	....	3
OF THE PLEURA.												
Empyema	2	35	17	54	....	37	1	3	...	10	3	54
DISEASES AND INJURIES OF THE DIGESTIVE SYSTEM.												
Foreign body in alimentary canal	....	....	3	3	1	2	....	....	....	....	....	3
OF THE MOUTH.												
Stomatitis	....	1	....	1	....	1	....	....	....	....	....	1
Carcinoma	....	1	....	1	....	1	....	....	....	....	....	1
OF THE LIPS.												
Harelip	....	3	....	3	1	1	....	....	1	....	....	3
Carried forward	17	240	190	447	3	342	13	7	38	28	16	447

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	17	240	190	447	3	342	13	7	38	28	16	447
Carcinoma:												
primary	...	10	....	10	....	9	....	....	1	....	....	10
recurrent	....	2	....	2	....	2	....	....	....	....	....	2
OF THE TONGUE.												
Glossitis	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis with abscess	....	2	....	2	....	2	....	....	....	....	....	2
Ulcer, tuberculous	....	1	....	1	....	....	....	....	....	....	1	1
Carcinoma	1	8	....	9	....	3	....	....	4	2	....	9
OF THE PALATE.												
Cleft palate	1	5	9	15	....	5	6	....	3	....	1	15
Osteoma of hard palate	....	1	....	1	....	1	....	....	....	....	....	1
OF THE PHARYNX.												
Adenoids	....	....	2	2	....	2	....	....	....	....	....	2
Fibroma	1	....	....	1	....	1	....	....	....	....	....	1
OF THE TONSILS.												
Hypertrophy	....	14	14	28	....	23	....	....	5	....	....	28
with adenoids	....	38	61	99	....	96	....	...	3	....	....	99
Tonsillitis, chronic	....	18	29	47	....	42	....	....	3	....	2	47
Peritonsillar abscess	....	4	1	5	....	5	....	....	....	....	....	5
Sarcoma	....	1	....	1	....	1	....	....	....	....	....	1
OF THE ESOPHAGUS.												
Foreign body	....	....	3	3	....	3	....	....	....	....	....	3
Stricture:												
traumatic	....	1	1	2	....	2	....	....	....	....	....	2
non-malignant	....	1	3	4	....	3	....	....	1	....	....	4
Carcinoma	....	3	2	5	....	2	1	....	2	....	....	5
OF THE STOMACH AND DUODENUM.												
Foreign body in duodenum.	....	....	1	1	....	1	....	....	....	....	....	1
Rupture	....	1	....	1	....	....	....	....	....	1	....	1
Neurosis	....	2	2	4	....	4	....	....	....	....	....	4
Carried forward	20	353	318	691	3	550	20	7	60	31	20	691

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	20	353	318	691	3	550	20	7	60	31	20	691
Acute dyspepsia	....	....	1	1	....	1	....	....	....	....	....	1
Gastrectasis	....	1	....	1	....	....	....	1	....	....	....	1
Gastro-enteritis	....	1	....	1	....	....	....	1	....	....	....	1
Pyloric stenosis	....	5	....	5	....	4	....	....	....	1	....	5
Vicious circle	....	....	1	1	....	....	....	....	....	....	1	1
Ulcer, gastric	....	4	4	8	....	6	....	1	1	....	....	8
perforating	....	1	2	3	....	1	....	....	....	2	....	3
Ulcer, duodenal	....	6	1	7	....	3	....	....	....	4	....	7
perforating	....	3	1	4	....	3	....	....	....	1	....	4
Carcinoma	....	16	3	19	....	3	6	4	2	4	...	19
of pylorus	....	2	1	3	....	3	....	....	....	....	....	3
OF THE INTESTINES.												
Rupture	....	1	....	1	....	1	....	....	....	....	....	1
Adhesions	....	3	1	4	1	3	....	....	....	....	....	4
Artificial anus	....	1	....	1	....	1	....	....	....	....	....	1
Dilatation of colon	....	1	....	1	....	1	....	....	....	....	....	1
Appendicitis:												
acute	11	137	77	225	2	210	1	....	1	....	11	225
acute, with peritonitis	....	21	13	34	....	20	....	....	....	13	1	34
subacute	3	48	56	107	13	88	....	....	6	....	....	107
chronic	4	99	70	173	20	141	....	....	5	....	7	173
Enteritis, acute	....	1	2	3	....	1	....	1	1	....	....	3
Stitch abscess	....	....	1	1	....	1	....	....	....	....	....	1
Enteroptosis	....	....	1	1	....	....	....	....	1	....	....	1
Fecal fistula	1	4	1	6	....	6	....	....	....	....	....	6
Constipation	....	2	6	8	....	5	....	....	3	....	....	8
Obstruction:												
from adhesions	....	2	1	3	....	3	....	....	....	....	....	3
from gangrenous Meckle's diverticulum	....	1	....	1	....	....	....	....	....	1	....	1
no pathological cause given	....	3	1	4	....	2	....	....	1	1	....	4
Carried forward	39	716	562	1317	39	1057	27	15	81	58	40	1317

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
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Brought forward	39	716	562	1317	39	1057	27	15	81	58	40	1317
Gangrene	....	1	1	2	....	....	....	....	....	2	....	2
Gangrene of omentum	....	1	....	1	....	1	....	....	....	....	....	1
Carcinoma	2	10	6	18	....	7	6	....	....	4	1	18
Cyst of omentum	....	....	1	1	....	1	....	....	....	....	....	1
Tumor (unspecified)	....	1	....	1	....	1	....	....	....	....	....	1
OF THE LIVER.												
Rupture	....	3	....	3	....	1	....	....	1	1	....	3
Sepsis with abscess	....	3	....	3	....	....	....	....	....	3	....	3
Cirrhosis	....	1	....	1	....	....	....	....	....	....	1	1
Carcinoma	....	3	4	7	....	1	3	....	1	2	....	7
Echinococcus cyst	....	1	....	1	....	....	....	....	....	1	....	1
OF THE GALL BLADDER AND BILE DUCTS.												
Adhesions	....	1	....	1	....	1	....	....	....	....	....	1
Jaundice	....	1	1	2	....	....	....	1	....	1	....	2
obstructive	....	....	1	1	....	1	....	....	....	....	....	1
Biliary fistula	....	....	1	1	....	1	....	....	....	....	....	1
Cholecystitis	4	4	10	18	....	16	....	....	2	....	....	18
Cholelithiasis	7	18	55	80	....	65	1	....	3	8	3	80
Carcinoma	....	1	1	2	....	....	....	....	....	1	1	2
OF THE PANCREAS.												
Pancreatitis	....	2	3	5	....	2	1	....	....	2	....	5
Carcinoma	....	1	....	1	....	....	1	....	....	....	....	1
OF THE RECTUM.												
Prolapse	....	1	....	1	....	1	....	....	....	....	....	1
Edema	....	1	....	1	....	....	....	....	1	....	....	1
Proctitis	....	1	....	1	....	....	1	....	....	....	....	1
tuberculous	....	....	1	1	....	1	....	....	....	....	....	1
Sepsis:												
with abscess	....	3	....	3	....	2	....	....	....	....	1	3
without abscess	....	1	....	1	....	1	....	....	....	....	....	1
ischio-rectal	....	9	4	13	....	13	....	....	....	....	....	13
Carried forward	52	784	651	1487	39	1173	40	16	89	83	47	1487

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	52	784	651	1487	39	1173	40	16	89	83	47	1487
Stricture (non-malignant)	....	1	2	3	....	3	....	....	....	....	....	3
Tuberculosis	....	3	....	3	....	1	2	....	....	....	....	3
Hemorrhoids	4	52	17	73	1	63	1	1	4	....	3	73
Polypus	....	1	....	1	....	1	....	....	....	....	....	1
Ulcer	....	3	1	4	....	4	....	....	....	....	....	4
Carcinoma	....	14	9	23	....	15	2	....	3	3	....	23
OF THE ANUS.												
Imperforate anus	....	1	....	1	....	....	....	....	....	....	1	1
Incompetent sphincter	....	....	2	2	....	2	....	....	....	....	....	2
Bulla	....	1	....	1	....	1	....	....	....	....	....	1
Fissure	1	6	5	12	....	12	....	....	....	....	....	12
Fistula	1	34	10	45	....	44	....	....	1	....	....	45
DISEASES AND INJURIES OF THE GENITO-URINARY SYSTEM.												
Edema of external genitals	....	1	....	1	....	....	....	....	1	....	....	1
Genito-urinary tuberculosis	1	3	1	5	....	1	1	....	2	1	....	5
OF THE KIDNEYS.												
Movable kidney	....	....	4	4	....	3	....	....	1	....	....	4
Contusion	....	1	....	1	....	1	....	....	....	....	....	1
Rupture	....	2	....	2	....	....	....	....	....	1	1	2
Oxaluria	....	1	....	1	....	....	....	....	1	....	....	1
Hematuria	....	2	2	4	....	3	1	....	....	....	....	4
Pyuria	....	....	1	1	....	1	....	....	....	....	....	1
Parenchymatous degeneration	....	....	1	1	....	1	....	....	....	....	....	1
Renal colic	....	1	....	1	....	1	....	....	....	....	....	1
Adhesions	....	1	....	1	....	1	....	....	....	....	....	1
Hydronephrosis	....	3	4	7	1	4	....	....	....	....	2	7
Acute hematogenous infection	1	2	....	3	....	2	....	....	1	....	....	3
Nephritis, chronic	1	3	4	8	....	1	....	5	....	1	1	8
Uremia	....	1	....	1	....	....	....	....	....	1	....	1
Perinephric abscess	....	4	1	5	....	5	....	....	....	....	....	5
Carried forward	61	925	715	1701	41	1343	47	22	103	90	55	1701

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
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Brought forward	61	925	715	1701	41	1343	47	22	103	90	55	1701
Sinus	....	1	1	2	....	2	....	....	....	....	....	2
Pyelitis	....	....	7	7	....	5	1	....	1	....	....	7
Pyelonephritis	1	....	....	1	....	1	....	....	....	....	....	1
Pyonephrosis	....	4	5	9	....	7	....	....	1	1	....	9
Tuberculosis	2	11	....	13	....	5	2	....	3	2	1	13
Calculus	....	10	8	18	....	11	....	....	5	....	2	18
Cyst, malignant	....	....	1	1	....	....	....	....	....	1	....	1
Tumor (unspecified)	....	....	1	1	....	....	1	....	....	....	....	1
OF THE URETERS.												
Calculus	....	11	1	12	1	8	....	....	....	....	3	12
Stricture	....	....	1	1	....	1	....	....	....	....	....	1
OF THE BLADDER.												
Exstrophy	1	....	....	1	....	1	....	....	....	....	....	1
Diverticulum	....	3	....	3	....	2	....	....	....	1	....	3
Contraction, neck of bladder	....	1	....	1	....	1	....	....	....	....	....	1
Foreign body	....	1	....	1	....	1	....	....	....	....	....	1
Entero-vesical fistula	....	....	1	1	....	1	....	....	....	....	....	1
Acute retention of urine	....	3	....	3	....	3	....	....	....	....	....	3
Cystitis	4	7	3	14	....	10	1	....	3	....	....	14
Tuberculosis	1	4	....	5	....	2	1	....	2	....	....	5
Calculus	....	12	....	12	....	9	....	....	....	2	1	12
Papilloma	....	3	1	4	....	3	....	....	1	....	....	4
Ulcer	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma	1	4	....	5	....	2	....	....	3	....	....	5
Tumor (unspecified)	....	2	....	2	....	1	1	....	....	....	....	2
OF THE MALE URETHRA.												
Rupture	....	2	....	2	....	1	....	....	....	....	1	2
Urinary fistula	....	4	....	4	....	2	1	....	....	....	1	4
Stricture	4	43	....	47	....	43	....	....	3	....	1	47
with extravasation of urine	....	2	....	2	....	1	....	....	....	1	....	2
Urethritis, acute gonorrheal	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	75	1054	746	1875	42	1468	55	22	125	98	65	1875

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	75	1054	746	1875	42	1468	55	22	125	98	65	1875
Sepsis, with abscess	....	5	....	5	....	5	....	....	....	....	....	5
without abscess	....	2	....	2	....	1	....	1	....	....	....	2
OF THE PROSTATE.												
Benign enlargement	2	41	....	43	....	30	2	....	6	4	1	43
Prostatitis	....	3	....	3	....	1	....	....	1	1	....	3
Sepsis with abscess	....	1	....	1	....	1	....	....	....	....	....	1
Tuberculosis	1	....	....	1	....	1	....	....	....	....	....	1
Adenoma	....	1	....	1	....	1	....	....	....	....	....	1
Malignant lymphoma	....	1	....	1	....	1	....	....	....	....	....	1
Carcinoma	2	11	....	13	....	6	2	....	....	3	2	13
OF THE PENIS.												
Hypospadias	....	2	....	2	....	2	....	....	....	....	....	2
Carcinoma	....	2	....	2	....	2	....	....	....	....	....	2
OF THE PREPUCE.												
Phimosis	....	1	....	1	....	1	....	....	....	....	....	1
OF THE SCROTUM.												
Sepsis:												
with abscess	....	2	....	2	....	2	....	....	....	....	....	2
without abscess	....	1	....	1	....	....	....	....	1	....	....	1
Gangrene	....	2	....	2	....	1	....	....	....	1	....	2
Hydrocele	....	26	....	26	2	22	....	....	1	....	1	26
Hematocele	....	1	....	1	....	1	....	....	....	....	....	1
OF THE TESTICLES.												
Undescended testicle	1	2	....	3	....	3	....	....	....	....	....	3
Torsion	....	1	....	1	....	1	....	....	....	....	....	1
Orchitis	....	5	....	5	....	5	....	....	....	....	....	5
Epididymitis	....	11	....	11	....	9	....	....	1	....	1	11
tuberculous	....	11	....	11	....	10	....	....	1	....	....	11
Tuberculosis	....	3	....	3	....	3	....	....	....	....	....	3
Gumma	....	3	....	3	....	3	....	....	....	....	....	3
Sarcoma	....	4	....	4	1	3	....	....	....	....	....	4
Carried forward	81	1196	746	2023	45	1583	59	23	136	107	70	2023

SURGICAL DISEASES, 1910 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	81	1196	746	2023	45	1583	59	23	136	107	70	2023
Cyst of epididymis	....	1	....	1	....	1	....	....	....	....	....	1
Tumor (unspecified)	....	1	....	1	....	....	1	....	....	....	....	1
OF THE SPERMATIC CORD.												
Varicocele	2	21	....	23	....	22	....	....	1	....	....	23
Hydrocele	....	4	....	4	1	3	....	....	....	....	....	4
Sarcoma	....	1	....	1	....	1	....	....	....	....	....	1
OF THE MALE PERINEUM.												
Recto-urethro-perineal fistula	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis with abscess	....	3	....	3	....	3	....	....	....	....	....	3
Sinus	....	3	....	3	....	2	....	....	1	....	....	3
DISEASES AND INJURIES OF THE FEMALE GENERATIVE ORGANS.												
Malformation, general	....	....	2	2	....	....	1	....	1	....	....	2
GENERAL DISEASES.												
Dysmenorrhea	....	....	3	3	....	2	....	....	1	....	....	3
Menorrhagia	....	....	5	5	....	5	....	....	....	....	....	5
Metrorrhagia	....	....	3	3	....	1	....	....	1	....	1	3
Sterility	....	....	1	1	....	1	....	....	....	....	....	1
Hyperemesis of pregnancy	....	....	1	1	....	1	....	....	....	....	....	1
Retention of urine with pregnancy	....	....	1	1	....	1	....	....	....	....	....	1
Abortion	....	....	4	4	....	3	....	....	....	....	1	4
Miscarriage	1	....	24	25	....	22	1	....	2	....	....	25
Extra-uterine pregnancy	1	....	23	24	....	20	....	....	....	2	2	24
Retained placenta	....	....	3	3	....	3	....	....	....	....	....	3
OF THE VULVA.												
Furuncle	....	....	1	1	....	1	....	....	....	....	....	1
Hematoma	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma	....	....	2	2	....	2	....	....	....	....	....	2
Cyst	....	....	1	1	....	1	....	....	....	....	....	1
Carried forward	85	1231	821	2137	46	1680	62	23	143	109	74	2137

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	85	1231	821	2137	46	1680	62	23	143	109	74	2137
OF THE URETHRA.												
Caruncle	....	....	2	2	....	2	....	....	....	....	....	2
OF THE VAGINA.												
Atresia	....	....	2	2	....	....	2	....	....	....	....	2
Fistulæ:												
recto-vaginal	....	....	1	1	....	1	....	....	....	....	....	1
uretero-vaginal	....	....	1	1	....	1	....	....	....	....	....	1
vesico-vaginal	....	....	1	1	....	....	....	....	....	....	1	1
Vaginitis	....	....	1	1	....	1	....	....	....	....	....	1
Cystocele	....	....	5	5	....	3	....	....	1	....	1	5
Cystocele and rectocele	1	....	6	7	....	7	....	....	....	....	....	7
Vulvo-vaginal cyst	....	....	1	1	....	1	....	....	....	....	....	1
OF THE UTERUS.												
Rupture	....	....	1	1	....	....	....	....	....	1	....	1
Displacements:												
anteflexion	....	....	8	8	....	8	....	....	....	....	....	8
retroversion	2	....	42	44	....	38	....	....	3	....	3	44
procidentia	....	....	18	18	....	14	....	....	3	....	1	18
Endometritis	1	....	33	34	....	34	....	....	....	....	....	34
Parametritis	....	....	1	1	....	1	....	....	....	....	....	1
Sepsis with pregnancy	....	....	1	1	....	1	....	....	....	....	....	1
Tuberculosis	....	....	1	1	....	1	....	....	....	....	....	1
Hydatidiform mole	....	....	2	2	....	1	....	....	1	....	....	2
Polypus	....	....	9	9	1	8	....	....	....	....	....	9
Myoma	2	....	52	54	....	44	1	1	2	3	3	54
Carcinoma	....	....	11	11	....	8	2	....	1	....	....	11
Tumor (unspecified)	....	....	2	2	....	....	....	....	2	....	....	2
OF THE CERVIX UTERI.												
Hypertrophy	....	....	1	1	....	1	....	....	....	....	....	1
Laceration:												
of cervix	....	....	8	8	....	8	....	....	....	....	....	8
Carried forward	91	1231	1031	2353	47	1863	67	24	156	113	83	2353

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	91	1231	1031	2353	47	1863	67	24	156	113	83	2353
Laceration of cervix and perineum	2	....	36	38	2	32	....	....	1	....	3	38
Stenosis	....	....	3	3	....	2	....	....	1	....	....	3
Erosion	....	....	2	2	....	2	....	....	....	....	....	2
Cervicitis	....	....	1	1	....	....	1	....	....	....	....	1
Sepsis with abscess	....	....	1	1	....	1	....	....	....	....	....	1
Cellulitis	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma	....	....	17	17	....	13	1	....	1	....	2	17
OF THE BROAD LIGAMENT.												
Cyst	....	....	5	5	1	3	....	....	....	1	....	5
OF THE FALLOPIAN TUBES.												
Salpingitis	2	....	38	40	....	34	....	....	3	1	2	40
Hydrosalpinx	....	....	8	8	....	8	....	....	....	....	....	8
Hematosalpinx	....	....	2	2	....	2	....	....	....	....	....	2
Pyosalpinx	1	....	38	39	....	37	....	....	....	....	2	39
Fibroma	....	....	1	1	....	1	....	....	....	....	....	1
OF THE OVARIES.												
Oöphoritis	1	....	....	1	....	1	....	....	....	....	....	1
Papilloma	....	....	1	1	....	....	1	....	....	....	....	1
Fibroma	....	....	2	2	....	2	....	....	....	....	....	2
Adenoma	....	....	3	3	....	3	....	....	....	....	....	3
Sarcoma	....	....	1	1	....	....	....	....	....	....	1	1
Carcinoma	....	....	4	4	....	2	....	....	....	....	2	4
Cyst	1	....	44	45	....	43	....	....	....	....	2	45
OF THE PERINEUM.												
Laceration	1	....	18	19	....	17	....	....	1	....	1	19
DISEASES AND INJURIES OF THE HEAD AND FACE.												
OF THE HEAD.												
Hydrocephalus	....	1	....	1	....	....	1	....	....	....	....	1
Avulsion of scalp	....	....	1	1	....	....	....	....	....	1	....	1
Carried forward	99	1232	1258	2589	50	2067	71	24	163	116	98	2589

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	99	1232	1258	2589	50	2067	71	24	163	116	98	2589
Wounds of scalp:												
lacerated	....	5	1	6	....	6	....	....	....	....	....	6
septic	....	1	....	1	....	1	....	....	....	....	....	1
Frontal sinusitis	....	2	2	4	....	4	....	....	....	....	....	4
Ethmoiditis, purulent	....	1	....	1	....	1	....	....	....	....	....	1
Empyema of antrum	....	5	2	7	....	7	....	....	....	....	....	7
Wen	....	1	....	1	....	1	....	....	....	....	....	1
Hemangioma of scalp	....	1	....	1	....	1	....	....	....	....	....	1
Fibroma of forehead	....	....	1	1	....	1	....	....	....	....	....	1
Sarcoma of antrum	....	1	....	1	....	1	....	....	....	....	....	1
of ethmoid cells	....	1	....	1	....	1	....	....	....	....	....	1
Carcinoma of antrum	....	1	....	1	....	1	....	....	....	....	....	1
OF THE FACE.												
Contusion	....	1	1	2	....	2	....	....	....	....	....	2
Burns of face and arm	1	3	....	4	....	4	....	....	....	....	....	4
Powder face	....	1	....	1	....	1	....	....	....	....	....	1
Wound, lacerated	....	1	....	1	....	1	....	....	....	....	....	1
Cicatrix	....	....	1	1	....	1	....	....	....	....	....	1
Contraction, cicatricial	....	....	1	1	....	....	....	....	....	....	1	1
Erysipelas	....	5	....	5	1	4	....	....	....	....	....	5
Sepsis with abscess	....	4	....	4	....	3	....	....	....	....	1	4
Actinomycosis	....	1	....	1	....	1	....	....	....	....	....	1
Lupus	....	....	2	2	....	1	....	1	....	....	....	2
Keratosis	....	1	....	1	....	1	....	....	....	....	....	1
Anthrax	....	1	....	1	1	....	....	....	....	....	....	1
Carcinoma:												
primary	1	7	....	8	....	8	....	....	....	....	....	8
recurrent	....	2	3	5	....	4	....	....	....	....	1	5
DISEASES AND INJURIES OF THE EYE AND EAR.												
OF THE EYE.												
Ectropion	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	101	1279	1272	2652	52	2124	71	25	163	116	101	2652

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	101	1279	1272	2652	52	2124	71	25	163	116	101	2652
Ectropion, post-operative	....	1	....	1	....	1	....	....	....	....	....	1
Cicatricial contraction of eyelid	....	2	....	2	....	2	....	....	....	....	....	2
Angioma of orbit	....	....	1	1	....	1	....	....	....	....	....	1
Mucocele	....	....	1	1	....	....	....	....	....	1	....	1
Carcinoma of eyelid:												
primary	....	....	1	1	....	1	....	....	....	....	....	1
recurrent	....	1	1	2	....	2	....	....	....	....	....	2
OF THE EAR.												
Ruptured tympanum	....	1	....	1	....	1	....	....	....	....	....	1
Post-aural abscess	....	1	....	1	....	....	....	....	1	....	....	1
Otitis media	1	....	....	1	....	1	....	....	....	....	....	1
Carcinoma	....	1	....	1	....	1	....	....	....	....	....	1
DISEASES AND INJURIES OF THE NECK.												
Torticollis	....	1	4	5	....	5	....	....	....	....	....	5
congenital	....	....	3	3	....	3	....	....	....	....	....	3
Strain	....	1	....	1	....	1	....	....	....	....	....	1
Wounds:												
granulating	....	2	....	2	....	2	....	....	....	....	....	2
lacerated	....	1	....	1	....	1	....	....	....	....	....	1
Keloid	....	1	....	1	....	....	....	....	1	....	....	1
Bursitis, subhyoid	....	2	....	2	....	2	....	....	....	....	....	2
Cellulitis	....	4	....	4	....	2	....	....	....	2	....	4
Sepsis with abscess	2	10	9	21	....	21	....	....	....	....	....	21
Actinomycosis	....	2	....	2	....	1	....	....	....	1	....	2
Carbuncle	....	7	....	7	....	6	....	....	....	....	1	7
Lipoma	....	....	1	1	....	1	....	....	....	....	....	1
Endothelioma	....	1	....	1	....	1	....	....	....	....	....	1
Adenoma	....	....	1	1	....	1	....	....	....	....	....	1
Lymphoma	1	....	1	2	....	2	....	....	....	....	....	2
malignant	....	2	....	2	....	1	1	....	....	....	....	2
Carried forward	105	1320	1295	2720	52	2184	72	25	165	120	102	2720

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	105	1320	1295	2720	52	2184	72	25	165	120	102	2720
Anthrax	....	1	....	1	....	1	....	....	....	....	....	1
Ulcer	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma:												
primary	....	5	....	5	....	2	....	....	2	....	1	5
recurrent	....	7	....	7	....	6	....	....	1	....	....	7
Branchial cyst	....	1	1	2	....	2	....	....	....	....	....	2
Hyoid cyst	....	....	2	2	....	1	....	....	1	....	....	2
DISEASES AND INJURIES OF THE CHEST AND CHEST WALL.												
OF THE CHEST.												
Contusion	....	1	....	1	....	1	....	....	....	....	....	1
Crush	....	2	1	3	....	1	....	....	....	2	....	3
Wounds, gunshot	....	1	....	1	....	1	....	....	....	....	....	1
incised	....	1	....	1	....	....	....	....	....	1	....	1
punctured	....	1	....	1	....	1	....	....	....	....	....	1
Post-operative cavity	....	2	....	2	....	1	....	....	1	....	....	2
OF THE CHEST WALL.												
Burns	1	2	....	3	....	1	....	....	....	1	1	3
Wounds:												
granulating	....	....	1	1	....	1	....	....	....	....	....	1
punctured	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis with abscess	....	3	2	5	....	4	....	....	....	....	1	5
Erysipelas	....	1	....	1	....	1	....	....	....	....	....	1
Actinomycosis	....	2	....	2	....	2	....	....	....	....	....	2
Carcinoma	....	1	....	1	....	....	....	....	1	....	....	1
DISEASES AND INJURIES OF THE ABDOMEN AND ABDOMINAL WALL, AND OF THE PERITONEUM.												
OF THE ABDOMEN.												
Foreign body in pelvis	....	1	....	1	....	1	....	....	....	....	....	1
Pelvic adhesions	....	3	7	10	....	8	....	....	1	....	1	10
Carried forward	106	1356	1310	2772	52	2221	72	25	172	124	106	2772

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	106	1356	1310	2772	52	2221	72	25	172	124	106	2772
Sepsis with abscess:												
pelvic	....	1	14	15	....	13	....	....	....	....	2	15
tuberculous	....	....	1	1	....	1	....	....	....	....	....	1
subphrenic	1	....	....	1	....	1	....	....	....	....	....	1
Sepsis without abscess (unknown origin)	....	1	....	1	....	1	....	....	....	....	....	1
Sinus	....	1	2	3	....	3	....	....	....	....	....	3
tuberculous	1	....	....	1	....	1	....	....	....	....	....	1
Sarcoma of pelvis (?)	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma	....	....	7	7	....	1	3	....	....	2	1	7
of pelvis	....	....	2	2	....	1	....	....	....	1	....	2
Echinococcus cyst	1	....	....	1	....	1	....	....	....	....	....	1
Tumor (unspecified)	....	....	1	1	....	....	....	....	1	....	....	1
OF THE ABDOMINAL WALL.												
Burns	....	1	....	1	....	1	....	....	....	....	....	1
Foreign body	....	....	1	1	....	1	....	....	....	....	....	1
Hernia:												
epigastric	....	3	....	3	....	3	....	....	....	....	....	3
femoral	3	6	14	23	1	20	....	....	....	....	2	23
strangulated	....	3	3	6	1	2	....	....	....	3	....	6
inguinal	7	247	18	272	15	244	....	....	9	....	4	272
strangulated	....	14	....	14	1	10	....	....	....	3	....	14
through omentum	....	1	....	1	....	....	....	1	....	....	....	1
with undescended testicle	....	7	....	7	....	7	....	....	....	....	....	7
umbilical	....	2	12	14	....	12	....	....	1	1	....	14
strangulated	....	....	1	1	....	....	....	....	....	1	....	1
ventral	2	9	21	32	1	29	....	....	1	....	1	32
strangulated	....	....	1	1	....	....	....	....	....	1	....	1
Sepsis:												
with abscess	....	1	1	2	....	2	....	....	....	....	....	2
without abscess	....	....	1	1	....	1	....	....	....	....	....	1
Carried forward	121	1653	1411	3185	71	2577	75	26	184	136	116	3185

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	121	1653	1411	3185	71	2577	75	26	184	136	116	3185
Sepsis, tuberculous	....	....	1	1	....	1	....	....	....	....	....	1
Sebaceous cyst	....	....	1	1	....	1	....	....	....	....	....	1
OF THE INGUINAL REGION.												
Sepsis:												
with abscess	....	....	1	1	....	1	....	....	....	....	....	1
without abscess	....	1	....	1	....	1	....	....	....	....	....	1
OF THE PERITONEUM.												
Abdominal pain	....	1	....	1	....	1	....	....	....	....	....	1
Adhesions	....	....	2	2	....	2	....	....	....	....	....	2
Intraperitoneal abscess	....	1	....	1	....	1	....	....	....	....	....	1
Retroperitoneal abscess	....	....	1	1	....	1	....	....	....	....	....	1
Peritonitis:												
pelvic	....	....	3	3	....	2	....	....	1	....	....	3
diffuse	....	6	8	14	....	2	....	....	....	10	2	14
tuberculous	3	2	6	11	....	7	1	....	1	2	....	11
carcinomatous	....	....	1	1	....	....	....	....	....	1	....	1
Hydrocele of canal of Nuck	....	....	1	1	....	1	....	....	....	....	....	1
Fibroma, retroperitoneal	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma	1	....	....	1	....	1	....	....	....	....	....	1
OTHER DISEASES AND INJURIES OF THE TRUNK.												
OF THE BACK.												
Burns	....	1	....	1	....	....	....	....	....	1	....	1
Strain	....	2	1	3	....	2	1	....	....	....	....	3
Actinomycosis	....	1	....	1	....	1	....	....	....	....	....	1
Carbuncle	....	1	2	3	....	2	....	....	1	....	....	3
Lipoma	....	2	....	2	....	2	....	....	....	....	....	2
Ulcer	....	....	1	1	....	1	....	....	....	....	....	1
DISEASES AND INJURIES OF THE SOFT PARTS OF THE UPPER EXTREMITY.												
OF THE SHOULDER.												
Burns	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	125	1672	1441	3238	71	2609	77	26	187	150	118	3238

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	125	1672	1441	3238	71	2609	77	26	187	150	118	3238
Sepsis with abscess	....	1	....	1	....	1	....	....	....	....	....	1
Lipoma	....	....	1	1	....	1	....	....	....	....	....	1
Sarcoma	....	2	....	2	....	1	....	....	....	1	....	2
OF THE AXILLA.												
Phlegmon	....	....	1	1	....	1	....	....	....	....	....	1
OF THE ARM.												
Deformity, following fracture	....	2	....	2	....	2	....	....	....	....	....	2
Ruptured tendon	....	1	....	1	....	1	....	....	....	....	....	1
Burns of arm and chest wall	2	....	1	3	...	3	....	....	....	....	....	3
Crush	....	3	....	3	....	2	....	....	....	1	....	3
Erysipelas	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis :												
with abscess	1	3	1	5	....	5	....	....	....	....	....	5
without abscess	....	2	1	3	....	3	....	....	....	....	....	3
Sarcoma	....	1	....	1	....	....	....	....	1	....	....	1
OF THE FOREARM.												
Crush	1	....	....	1	....	1	....	....	....	....	....	1
Wound, incised	....	1	....	1	....	1	....	....	....	....	....	1
Sinus	....	1	....	1	....	1	....	....	....	....	....	1
Sarcoma	....	1	....	1	....	1	....	....	....	....	....	1
OF THE HAND.												
Septic abrasions	....	....	1	1	....	1	....	....	....	....	....	1
Burns	....	1	....	1	....	1	....	....	....	....	....	1
Electric burns of hands and foot	1	....	....	1	....	1	....	....	....	....	....	1
Crush	....	6	1	7	....	5	....	....	....	....	2	7
Wounds :												
gunshot	....	2	....	2	....	2	....	....	....	....	....	2
lacerated	....	1	....	1	....	1	....	....	....	....	....	1
Multiple injuries	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis :												
with abscess	2	12	1	15	....	15	....	....	....	....	....	15
Carried forward	132	1714	1449	3295	71	2661	77	26	188	152	120	3295

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	132	1714	1449	3295	71	2661	77	26	188	152	120	3295
Sepsis, without abscess	....	3	1	4	....	4	....	....	....	....	....	4
Tenosynovitis	....	1	....	1	....	....	....	....	1	....	....	1
Hemangioma	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma:												
primary	1	2	....	3	....	2	....	....	....	1	....	3
recurrent	....	1	....	1	....	1	....	....	....	....	....	1
OF THE FINGERS.												
Contraction	....	....	1	1	....	1	....	....	....	....	....	1
cicatricial	....	2	1	3	....	2	....	....	1	....	....	3
Frostbite	1	....	....	1	....	1	....	....	....	....	....	1
Crush	....	2	....	2	....	2	....	....	....	....	....	2
Gangrene, traumatic	....	1	....	1	....	1	....	....	....	....	....	1
Dactylitis, tuberculous	....	1	....	1	....	....	....	....	1	....	....	1
Obliterative endarteritis	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis:												
with abscess	....	....	2	2	....	2	....	....	....	....	....	2
without abscess	....	1	2	3	...	3	....	....	....	....	....	3
DISEASES AND INJURIES OF THE SOFT PARTS OF THE LOWER EXTREMITY.												
OF THE GLUTEAL REGION.												
Wounds:												
gunshot	....	1	....	1	....	1	....	....	....	....	....	1
lacerated	....	1	....	1	....	1	....	....	....	....	....	1
septic	....	1	....	1	....	1	....	....	....	....	....	1
Sinus:												
pilo-nidal	....	5	1	6	....	5	....	....	....	....	1	6
tuberculous	....	1	....	1	....	1	....	....	....	....	....	1
Actinomycosis	....	1	....	1	....	1	....	....	....	....	....	1
Sarcoma	....	....	2	2	....	....	1	....	....	1	....	2
Carcinoma	....	....	1	1	....	....	....	....	1	....	....	1
Carried forward	134	1739	1461	3334	71	2692	78	26	192	154	121	3334

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	134	1739	1461	3334	71	2692	78	26	192	154	121	3334
OF THE THIGH.												
Burns	....	2	....	2	....	2	....	....	....	....	....	2
Ruptured quadriceps extensor	....	2	....	2	....	1	....	....	....	....	1	2
Ruptured tendon	....	1	....	1	....	1	....	....	....	....	....	1
Wound, punctured	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis with abscess	....	4	1	5	....	4	....	....	....	....	1	5
Sinus	2	....	....	2	....	2	....	....	....	....	....	2
Myositis ossificans	....	1	....	1	....	1	....	....	....	....	....	1
Lipoma	....	1	....	1	1	....	....	....	....	....	....	1
Sarcoma	....	1	....	1	....	....	....	....	....	1	....	1
OF THE LEG.												
Deformity:												
following fracture	....	1	....	1	....	....	....	....	1	....	....	1
following osteomyelitis	....	2	....	2	....	2	....	....	....	....	....	2
Cicatricial contraction	....	....	1	1	....	1	....	....	....	....	....	1
Burns	....	2	3	5	....	2	....	....	....	2	1	5
Crush	....	3	....	3	....	1	....	....	....	2	....	3
both legs	....	4	....	4	....	2	....	....	....	2	....	4
Wound, septic	....	1	....	1	....	....	....	....	....	1	....	1
Periosteal hemorrhage	....	1	....	1	....	1	....	....	....	....	....	1
Erysipelas	....	2	....	2	....	2	....	....	....	....	....	2
Sepsis:												
with abscess	....	4	1	5	....	5	....	....	....	....	....	5
without abscess	....	5	....	5	....	5	....	....	....	....	....	5
Cellulitis	....	....	1	1	....	1	....	....	....	....	....	1
Sinus	1	....	....	1	....	1	....	....	....	....	....	1
Chondroma	....	1	....	1	....	1	....	....	....	....	....	1
Ulcer	1	4	1	6	....	4	1	....	....	....	1	6
Sarcoma	....	2	....	2	....	1	1	....	....	....	....	2
Carcinoma	....	....	1	1	....	....	....	....	1	....	....	1
Carried forward	138	1784	1470	3392	72	2733	80	26	194	162	125	3392

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	138	1784	1470	3392	72	2733	80	26	194	162	125	3392
OF THE FOOT.												
Malformation	....	....	2	2	....	2	....	....	....	....	....	2
Deformity	....	....	1	1	....	1	....	....	....	....	....	1
Talipes varus	1	10	4	15	....	15	....	....	....	....	....	15
Pes planus	....	1	....	1	....	1	....	....	....	....	....	1
Contraction	....	1	....	1	....	....	....	....	1	....	....	1
Burns	....	2	1	3	....	3	....	....	....	....	....	3
Foreign body	....	....	2	2	....	2	....	....	....	....	....	2
Frostbite	....	1	....	1	....	....	....	....	....	....	1	1
Crush	....	12	....	12	....	10	....	....	....	1	1	12
both feet	....	1	....	1	....	1	....	....	....	....	....	1
Wounds :												
granulating	....	1	....	1	....	1	....	....	....	....	....	1
lacerated	....	2	....	2	....	2	....	....	....	....	....	2
punctured	....	1	....	1	....	1	....	....	....	....	....	1
Sepsis :												
with abscess	1	3	1	5	....	5	....	....	....	....	....	5
without abscess	....	2	2	4	....	4	....	....	....	....	....	4
Obliterative endarteritis	1	2	....	3	....	....	....	....	1	1	1	3
Gangrene, diabetic	....	....	1	1	....	1	....	....	....	....	....	1
senile	....	4	....	4	....	....	1	....	....	2	1	4
Tuberculosis	....	1	....	1	....	1	....	....	....	....	....	1
Carcinoma	....	....	1	1	....	1	....	....	....	....	....	1
OF THE TOES.												
Supernumerary toes	....	....	1	1	....	1	....	....	....	....	....	1
Hallex valgus	....	....	8	8	....	8	....	....	....	....	....	8
Hallex rigidus	....	....	1	1	....	1	....	....	....	....	....	1
Frostbite	1	....	....	1	....	1	....	....	....	....	....	1
Crush	....	3	....	3	....	3	....	....	....	....	....	3
Gangrene, traumatic	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	142	1831	1495	3468	72	2798	81	26	196	166	129	3468

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	142	1831	1495	3468	72	2798	81	26	196	166	129	3468
DISEASES AND INJURIES OF THE JOINTS.												
Arthritis:												
atrophic.....	....	1	2	3	....	1	2	....	....	....	....	3
infectious	3	4	6	13	....	8	3	....	....	....	2	13
Still's disease	....	....	1	1	....	1	....	....	....	....	....	1
OF THE ACROMIO-CLAVICULAR JOINT.												
Tuberculosis.....	....	1	....	1	....	1	....	....	....	....	....	1
OF THE SHOULDER.												
Contusion.....	....	....	1	1	....	1	....	....	....	....	....	1
Dislocation	1	2	1	4	....	4	....	....	....	....	....	4
Functional disability.....	....	....	1	1	....	....	1	....	....	....	....	1
Arthritis, infectious.....	....	1	....	1	....	1	....	....	....	....	....	1
Bursitis, subacromial	....	1	....	1	....	1	....	....	....	....	....	1
Tuberculosis.....	....	1	....	1	....	....	....	....	....	....	1	1
OF THE ELBOW.												
Ankylosis.....	....	....	1	1	....	....	....	....	....	....	1	1
Arthritis, hypertrophic	....	1	....	1	....	....	....	....	1	....	....	1
Tuberculosis.....	....	5	3	8	....	7	1	....	....	....	....	8
Cyst.....	....	1	....	1	....	1	....	....	....	....	....	1
OF THE WRIST.												
Dislocation:	....	2	....	2	....	2	....	....	....	....	....	2
compound	....	1	....	1	....	1	....	....	....	....	....	1
Wounds:												
lacerated.....	1	1	....	2	....	2	....	....	....	....	....	2
septic	....	1	....	1	....	1	....	....	....	....	....	1
Ganglion.....	....	....	2	2	....	2	....	....	....	....	....	2
Sepsis with abscess.....	....	1	....	1	....	1	....	....	....	....	....	1
Tuberculosis.....	....	2	....	2	....	2	....	....	....	....	....	2
Carried forward	147	1857	1513	3517	72	2835	88	26	197	166	133	3517

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	147	1857	1513	3517	72	2835	88	26	197	166	133	3517
OF THE METACARPO-PHALANGEAL JOINT.												
Ankylosis	....	1	....	1	....	1	....	....	....	....	....	1
OF THE SACRO-ILIAC JOINT.												
Strain	1	6	2	9	....	9	....	....	....	....	....	9
Dislocation	....	1	1	2	....	....	....	....	2	....	....	2
Tuberculosis	....	4	6	10	....	9	1	....	....	....	....	10
OF THE HIP.												
Malformation	....	1	....	1	....	1	....	....	....	....	....	1
Ankylosis	....	3	....	3	....	3	....	....	....	....	....	3
Contusion	....	2	....	2	....	2	....	....	....	....	....	2
Strain	....	....	1	1	....	1	....	....	....	....	....	1
Dislocation:												
congenital	2	4	28	34	....	33	1	....	....	....	....	34
traumatic	....	1	3	4	....	2	2	....	....	....	....	4
Wound, gunshot	....	1	....	1	....	1	....	....	....	....	....	1
Arthritis:												
atrophic	....	1	....	1	....	1	....	....	....	....	....	1
hypertrophic	....	5	3	8	....	6	1	....	....	....	1	8
infectious	....	4	4	8	....	2	1	1	....	....	4	8
Synovitis	....	1	....	1	....	....	....	....	....	....	1	1
Charcot's arthropathy	....	2	....	2	....	1	....	....	1	....	....	2
Bursitis, ilio-psoas	....	1	....	1	....	1	....	....	....	....	....	1
Ischial abscess	....	3	....	3	....	3	....	....	....	....	....	3
Tuberculosis	4	13	16	33	....	26	2	....	1	1	3	33
OF THE KNEE.												
Genu valgum	....	2	....	2	....	2	....	....	....	....	....	2
Genu varum	....	6	3	9	....	7	....	....	1	....	1	9
Cicatricial contraction	....	1	....	1	....	1	....	....	....	....	....	1
Contusion	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	154	1921	1580	3655	72	2948	96	27	202	167	143	3655

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	154	1921	1580	3655	72	2948	96	27	202	167	143	3655
Dislocation	....	....	2	2	....	2	....	....	....	....	....	2
compound	....	1	....	1	....	1	....	....	....	....	....	1
of semilunar cartilage	....	2	....	2	....	....	....	....	1	....	1	2
Ruptured ligament	....	2	....	2	....	2	....	....	....	....	....	2
Wounds:												
incised	....	2	....	2	....	2	....	....	....	....	....	2
lacerated	....	1	1	2	....	2	....	....	....	....	....	2
Lacerated tendon	....	....	1	1	....	....	....	....	....	....	1	1
Loose cartilage	....	5	....	5	1	4	....	....	....	....	....	5
Adhesions	....	....	1	1	....	1	....	....	....	....	....	1
Arthritis:												
hypertrophic	....	....	2	2	....	2	....	....	....	....	....	2
infectious	....	2	5	7	....	7	....	....	....	....	....	7
villous	....	1	2	3	....	1	2	....	....	....	....	3
Charcot's arthropathy	....	2	....	2	....	2	....	....	....	....	....	2
Synovitis	....	1	1	2	....	1	....	....	....	....	1	2
Bursitis:												
popliteal	....	2	1	3	....	3	....	....	....	....	....	3
prepatellar	1	3	1	5	....	5	....	....	....	....	....	5
Sepsis:												
with abscess	....	3	....	3	....	3	....	....	....	....	....	3
without abscess	....	2	....	2	....	2	....	....	....	....	....	2
Tuberculosis	2	9	11	22	....	19	1	....	....	....	2	22
Sarcoma	....	1	1	2	....	1	....	....	....	....	1	2
OF THE ANKLE.												
Sprain	....	....	1	1	....	1	....	....	....	....	....	1
Dislocation	....	....	1	1	....	1	....	....	....	....	....	1
Wound, lacerated	....	1	....	1	....	1	....	....	....	....	....	1
Arthritis, infectious	1	....	1	2	....	2	....	....	....	....	....	2
Charcot's arthropathy	1	1	....	2	....	2	....	....	....	....	....	2
Sepsis with abscess	....	1	1	2	....	2	....	....	....	....	....	2
Carried forward	159	1963	1613	3735	73	3017	99	27	203	167	149	3735

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	159	1963	1613	3735	73	3017	99	27	203	167	149	3735
Tuberculosis	....	5	1	6	....	5	....	....	....	....	1	6
Ulcer	....	1	....	1	....	1	....	....	....	....	....	1
DISEASES AND INJURIES OF THE BONES.												
GENERAL.												
Chondrodystrophia	....	....	1	1	....	....	1	....	....	....	....	1
Multiple fractures	1	9	2	12	....	5	....	....	....	6	1	12
Multiple osteomyelitis	1	1	1	3	....	3	....	....	....	....	....	3
OF THE VERTEBRAE.												
Malformation	....	....	2	2	....	2	....	....	....	....	....	2
Scoliosis	....	1	1	2	....	2	....	....	....	....	....	2
Spondylolisthesis	....	1	....	1	....	....	....	....	....	....	1	1
Dislocation of cervical vertebrae	....	1	2	3	....	3	....	....	....	....	....	3
Fracture of axis	....	1	....	1	....	1	....	....	....	....	....	1
Crush of a lumbar vertebra	....	1	....	1	....	1	....	....	....	....	....	1
Coccygodynia	....	....	1	1	....	1	....	....	....	....	....	1
Osteoarthritis	....	3	1	4	....	3	1	....	....	....	....	4
Sepsis with abscess over sacrum	....	....	1	1	....	1	....	....	....	....	....	1
Typhoid spine	....	5	....	5	....	5	....	....	....	....	....	5
Tuberculosis	1	22	11	34	....	28	1	....	2	....	3	34
lumbar abscess	1	1	1	3	....	3	....	....	....	....	....	3
psoas abscess	1	3	3	7	....	5	....	1	1	....	....	7
OF THE STERNUM.												
Osteomyelitis	....	1	....	1	....	1	....	....	....	....	....	1
OF THE RIBS.												
Fracture	1	7	....	8	....	8	....	....	....	....	....	8
Periostitis	....	1	1	2	....	2	....	....	....	....	....	2
Necrosis	....	2	....	2	....	2	....	....	....	....	....	2
Tuberculosis of costal cartilage	....	....	1	1	....	1	....	....	....	....	....	1
Carried forward	165	2029	1643	3837	73	3100	102	28	206	173	155	3837

SURGICAL DISEASES, 1910 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	165	2029	1643	3837	73	3100	102	28	206	173	155	3837
OF THE SKULL.												
Fractures:												
simple	....	11	1	12	....	6	....	....	....	3	3	12
compound	....	4	....	4	....	2	....	....	....	2	....	4
with hemorrhage	....	1	....	1	....	....	....	....	....	1	....	1
of base of skull	1	6	....	7	....	5	....	....	....	2	....	7
Periostitis	....	1	....	1	....	1	....	....	....	....	....	1
Exostosis	....	1	1	2	....	1	....	....	1	....	....	2
Osteoma	....	1	....	1	....	1	....	....	....	....	....	1
Sarcoma	....	....	1	1	....	....	....	....	....	1	....	1
OF THE MALAR BONE.												
Fracture	....	3	1	4	....	3	....	....	1	....	....	4
OF THE NASAL BONES.												
Adherent turbinate bones	....	1	....	1	....	1	....	....	....	....	....	1
Hypertrophied turbinate bones	....	4	2	6	....	5	....	....	1	....	....	6
Malignant lymphoma	....	....	1	1	....	....	1	....	....	....	....	1
OF THE MAXILLARY BONES.												
Fracture	....	2	....	2	....	2	....	....	....	....	....	2
Excoriation of gum	....	....	1	1	....	1	....	....	....	....	....	1
Hemorrhage from gums	....	....	1	1	....	1	....	....	....	....	....	1
Alveolar abscess	....	4	2	6	....	6	....	....	....	....	....	6
Actinomycosis	....	1	....	1	....	1	....	....	....	....	....	1
Necrosis	....	8	....	8	....	8	....	....	....	....	....	8
Osteomyelitis	....	....	1	1	....	1	....	....	....	....	....	1
Tuberculosis	....	1	....	1	....	....	....	....	1	....	....	1
Malignant lymphoma	....	1	....	1	....	1	....	....	....	....	....	1
Sarcoma, recurrent	....	....	1	1	....	1	....	....	....	....	....	1
Epulis	....	1	....	1	....	1	....	....	....	....	....	1
Carcinoma:												
primary	1	6	....	7	....	1	2	....	4	....	....	7
recurrent	....	1	....	1	....	....	....	....	1	....	....	1
Carried forward	167	2087	1656	3910	73	3149	105	28	215	182	158	3910

SURGICAL DISEASES, 1910 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	167	2087	1656	3910	73	3149	105	28	215	182	158	3910
Cyst, dentigerous	....	2	1	3	....	3	....	....	....	....	....	3
Tumor (unspecified)	....	1	....	1	....	....	....	....	....	1	....	1
Of the Hyoid Bone.												
Crush	....	....	1	1	....	1	....	....	....	....	....	1
OF THE CLAVICLE.												
Dislocation:												
inner end	....	1	....	1	....	1	....	....	....	....	....	1
outer end	....	1	....	1	....	1	....	....	....	....	....	1
Tuberculosis	....	1	....	1	....	1	....	....	....	....	....	1
Sarcoma	....	1	....	1	....	1	....	....	....	....	....	1
OF THE SCAPULA.												
Faulty development	....	....	1	1	....	1	....	....	....	....	....	1
Fracture	1	....	....	1	....	1	....	....	....	....	....	1
Necrosis	....	....	1	1	....	1	....	....	....	....	....	1
Osteomyelitis	....	1	....	1	....	1	....	....	....	....	....	1
OF THE HUMERUS.												
Fractures:												
simple	....	6	3	9	....	7	....	....	....	2	....	9
compound	....	3	....	3	....	3	....	....	....	....	....	3
ununited	....	1	....	1	....	....	1	....	....	....	....	1
Necrosis	....	2	1	3	....	2	1	....	....	....	....	3
Osteomyelitis	1	6	....	7	....	7	....	....	....	....	....	7
Tuberculosis of head of bone	....	2	1	3	....	2	....	....	1	....	....	3
Sarcoma	....	1	....	1	....	....	1	....	....	....	....	1
OF THE RADIUS.												
Fractures:												
simple	....	4	....	4	....	3	1	....	....	....	....	4
impacted	....	1	....	1	....	1	....	....	....	....	....	1
compound	1	1	....	2	....	2	....	....	....	....	....	2
Carried forward	170	2122	1665	3957	73	3188	109	28	216	185	158	3957

SURGICAL DISEASES, 1910 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	170	2122	1665	3957	73	3188	109	28	216	185	158	3957
OF THE ULNA.												
Fractures :												
simple	....	1	....	1	....	1	....	....	....	....	....	1
compound	1	....	....	1	....	1	....	....	....	....	....	1
Periostitis	....	....	1	1	....	1	....	....	....	....	....	1
Necrosis	....	1	....	1	....	....	....	....	....	....	1	1
OF THE RADIUS AND ULNA.												
Fractures :												
simple	....	1	1	2	....	2	....	....	....	....	....	2
compound	....	3	....	3	....	3	....	....	....	....	....	3
ununited	....	2	....	2	....	2	....	....	....	....	....	2
OF THE CARPAL BONES.												
Fracture of scaphoid	....	2	....	2	....	2	....	....	....	....	....	2
Osteomyelitis	....	2	....	2	....	2	....	....	....	....	....	2
Exostosis	....	1	....	1	....	1	....	....	....	....	....	1
OF THE METACARPAL BONES.												
Fractures :												
simple	....	1	....	1	....	1	....	....	....	....	....	1
compound	....	1	....	1	....	1	....	....	....	....	....	1
Osteomyelitis	....	....	1	1	....	....	....	....	1	....	....	1
OF THE PHALANGES (fingers).												
Fracture, compound	....	2	....	2	....	1	1	....	....	....	....	2
Necrosis	....	....	1	1	....	1	....	....	....	....	....	1
OF THE OS INNOMINATUM.												
Fractures :												
simple	....	10	....	10	....	6	....	....	....	2	2	10
impacted, of crest of ilium	....	1	....	1	....	1	....	....	....	....	....	1
Osteomyelitis of ilium	1	....	....	1	....	1	....	....	....	....	....	1
Tuberculosis of ilium	....	....	1	1	....	....	....	....	1	....	....	1
Chondrosarcoma of ilium	....	....	1	1	....	1	....	....	....	....	....	1
OF THE FEMUR.												
Separation of epiphysis (lower)	....	....	1	1	....	....	....	....	1	....	....	1
Carried forward	172	2150	1672	3994	73	3216	110	28	219	187	161	3994

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	172	2150	1672	3994	73	3216	110	28	219	187	161	3994
Fractures of shaft of bone:												
simple	4	31	3	38	1	26	....	....	3	....	8	38
comminuted	....	1	1	2	....	2	....	....	....	....	....	2
compound	....	1	....	1	....	....	....	....	....	1	....	1
Fractures of neck of bone:												
simple	....	1	1	2	....	....	....	....	....	1	1	2
impacted	....	....	2	2	....	1	....	....	1	....	....	2
Exostosis	....	2	1	3	1	1	....	....	1	....	....	3
Periostitis	....	2	....	2	....	2	....	....	....	....	....	2
Osteomyelitis	5	16	6	27	....	23	....	....	....	....	4	27
Tuberculosis	....	1	....	1	....	....	....	....	1	....	....	1
Chondroma	....	1	....	1	....	....	1	....	....	....	....	1
Sarcoma	....	2	....	2	....	2	....	....	....	....	....	2
Osteosarcoma	....	....	1	1	....	....	1	....	....	....	....	1
OF THE PATELLA.												
Fractures:												
simple	2	7	3	12	....	9	....	....	....	....	3	12
ununited	....	....	1	1	....	1	....	....	....	....	....	1
OF THE TIBIA.												
Fractures:												
simple	1	5	1	7	....	6	....	....	....	....	1	7
compound	1	1	....	2	....	2	....	....	....	....	....	2
ununited	....	1	....	1	....	1	....	....	....	....	....	1
Epiphysitis	....	....	1	1	....	1	....	....	....	....	....	1
Periostitis	....	1	3	4	....	2	1	....	1	....	....	4
Necrosis	2	....	1	3	....	3	....	....	....	....	....	3
Osteomyelitis	2	16	2	20	....	19	....	....	....	1	....	20
Sarcoma	1	1	1	3	....	2	....	....	1	....	....	3
OF THE FIBULA.												
Fractures:												
simple	....	11	....	11	....	11	....	....	....	....	....	11
Carried forward	190	2251	1700	4141	75	3330	113	28	227	190	178	4141

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	190	2251	1700	4141	75	3330	113	28	227	190	178	4141
Fracture, Pott's:												
simple	....	10	1	11	....	9	....	....	....	....	2	11
compound	....	..	2	2	....	2	....	....	....	....	....	2
OF THE TIBIA AND FIBULA.												
Fractures:												
simple	1	28	1	30	....	29	....	....	....	....	1	30
comminuted	1	1	....	2	....	2	....	....	....	....	....	2
compound	....	10	....	10	....	6	....	....	....	....	4	10
ununited	1	2	....	3	....	3	....	....	....	....	....	3
OF THE TARSAL BONES.												
Fractures:												
simple	....	3	....	3	....	3	....	....	....	....	....	3
comminuted	....	2	....	2	....	2	....	....	....	....	....	2
Necrosis	....	1	....	1	....	1	....	....	....	....	....	1
Osteomyelitis	2	2	....	4	....	4	....	....	....	....	....	4
Tuberculosis	....	2	....	2	....	1	....	....	1	....	....	2
OF THE METATARSAL BONES.												
Fractures:												
simple	....	1	....	1	....	1	....	....	....	....	....	1
compound	....	1	....	1	....	1	....	....	....	....	....	1
Necrosis	....	1	....	1	....	1	....	....	....	....	....	1
Tuberculosis	1	2	....	3	....	2	....	....	1	....	....	3
OF THE PHALANGES (toes).												
Necrosis	....	1	....	1	....	1	....	....	....	....	....	1
ACUTE INFECTIVE DISEASES.												
Septicemia	1	3	3	7	....	....	....	....	....	7	....	7
puerperal	1	....	6	7	....	4	1	....	....	2	....	7
Pyemia	....	1	....	1	....	....	1	....	....	....	....	1
Tetanus, following												
crush of foot	....	1	....	1	....	....	....	....	....	1	....	1
extraction of tooth	....	1	....	1	1	....	....	....	....	....	....	1
Carried forward	198	2324	1713	4235	76	3402	115	28	229	200	185	4235

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	198	2324	1713	4235	76	3402	115	28	229	200	185	4235
Tetanus, following												
lacerated wound of leg	....	1	....	1	....	....	....	....	....	1	....	1
nail wound of foot	....	1	1	2	1	....	....	....	....	1	....	2
severe scalp wound	....	2	....	2	....	1	....	....	....	1	....	2
Glanders	....	1	....	1	....	....	....	....	....	1	....	1
Syphilis	....	1	....	1	....	....	....	1	....	....	....	1
MEDICAL DISEASES.												
Debility	....	1	2	3	....	....	....	1	2	....	....	3
Cerebro-spinal meningitis	....	....	2	2	....	....	....	....	....	2	....	2
Typhoid fever	....	1	....	1	....	....	....	....	....	....	1	1
Lead poisoning	....	1	....	1	....	1	....	....	....	....	....	1
Paralysis agitans	....	1	....	1	....	....	1	....	....	....	....	1
Neurosis	....	....	1	1	....	1	....	....	....	....	....	1
Paraplegia, spastic	....	1	1	2	....	1	....	....	1	....	....	2
Senile dementia	....	....	1	1	....	....	....	....	1	....	....	1
Malnutrition	....	....	1	1	....	....	....	1	....	....	....	1
Raynaud's disease	....	2	....	2	....	2	....	....	....	....	....	2
Myocarditis	....	....	1	1	....	....	....	1	....	....	....	1
Mitral insufficiency	....	1	....	1	....	....	....	1	....	....	....	1
Neurosis, cardiac	....	1	....	1	....	1	....	....	....	....	....	1
Pneumonia:												
lobar	....	1	....	1	....	....	....	....	....	1	....	1
traumatic	....	1	....	1	....	....	....	....	....	1	....	1
post-operative	....	2	....	2	....	....	....	1	....	1	....	2
Broncho-pneumonia	1	....	....	1	....	....	....	....	....	1	....	1
Hyperemesis	....	....	1	1	....	....	....	1	....	....	....	1
Eczema	....	1	....	1	....	....	....	1	....	....	....	1
Pruritus	....	1	....	1	....	....	....	....	1	....	....	1
MISCELLANEOUS.												
Multiple cicatricial contractions	....	....	1	1	....	....	....	....	1	....	....	1
Multiple contusions	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	199	2346	1725	4270	77	3410	116	36	235	210	186	4270

SURGICAL DISEASES, 1910—*Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.				DISCHARGED.							
	In Hospital, Jan. 1, 1910.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Transferred to Medical Service	Not Treated.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	199	2346	1725	4270	77	3410	116	36	235	210	186	4270
Multiple burns	....	6	2	8	....	4	....	....	....	4	....	8
Multiple lacerated wounds	....	....	1	1	....	1	....	....	....	....	....	1
Multiple injuries	1	13	....	14	....	3	....	....	....	9	2	14
Pain in side	....	....	1	1	....	....	....	....	1	....	....	1
Carcinomatosis	....	....	1	1	....	....	....	....	1	....	....	1
Pregnancy	....	....	9	9	....	2	....	....	6	....	1	9
Parturition	....	....	1	1	1	....	....	....	....	....	....	1
Premature delivery	....	1	....	1	....	....	....	....	....	1	....	1
Child at full term	....	1	....	1	1	....	....	....	....	....	....	1
No diagnosis	....	3	....	3	....	1	....	1	....	1	....	3
No disease	....	....	1	1	....	1	....	....	....	....	....	1
Total	200	2370	1741	4311	79	3422	116	37	243	225	189	4311

SURGICAL OPERATIONS.

FROM JANUARY 1, 1910, TO DECEMBER 31, 1910, INCLUSIVE.

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
OPERATIONS ON THE BLOOD VESSELS.										
Total number	....	....	....	47						
Division of aberrant renal artery	1	....	1	....	....	1	....	....	....	1
Excision of varix of saphenous vein	....	2	2	....	....	2	....	....	....	2
Ligation of thyroid arteries (incomplete operation for goitre)	....	3	3	....	....	3	....	....	....	3
Resection of aberrant renal artery	1	....	1	....	....	1	....	....	....	1
Resection of varicose veins:										
of broad ligament	....	2	2	....	....	1	....	....	1	2
of leg	22	11	33	....	....	32	....	....	1	33
Transfusion of blood	....	....	....	5						
for hemorrhage	2	1	3	....	....	....	1	2	....	3
for shock	1	....	1	....	....	....	....	1	....	1
prior to major operation	1	....	1	....	....	1	....	....	....	1
OPERATIONS ON THE GLANDS.										
ON THE LYMPHATIC SYSTEM.										
Suturing severed thoracic duct	....	1	1	....	....	1	....	....	....	1
On the Cervical Nodes.										
Total number	....	....	....	28						
Curetting, for tuberculosis	1	....	1	....	....	1	....	....	....	1
Excision:										
for adenitis	2	....	2	....	....	2	....	....	....	2
for carcinoma	2	....	2	....	....	2	....	....	....	2
for lymphoma	....	1	1	....	....	1	....	....	....	1
malignant	2	....	2	....	....	1	1	....	....	2
for tuberculosis	9	9	18	....	....	18	....	....	....	18
Incision and drainage, for sepsis	....	2	2	....	....	2	....	....	....	2
On the Axillary Nodes.										
Total number	....	....	....	5						
Carried forward	44	32	76			69	2	3	2	76

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	Admitted.				Discharged.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	44	32	76			69	2	3	2	76
Excision:										
for adenitis	1	....	1	....	....	1	....	....	....	1
for sarcoma	1	....	1	....	....	1	....	....	....	1
for tuberculosis	....	2	2	....	....	2	....	....	....	2
Incision and drainage of septic adenitis	1	....	1	....	....	1	....	....	....	1
On the Mesenteric Nodes.										
Curetting, for adenitis	....	1	1	....	....	1	....	....	....	1
On the Inguinal Nodes.										
Total number	....	....	....	5						
Excision:										
for adenitis	3	....	3	....	....	3	....	....	....	3
(for diagnosis)	1	....	1	....	....	1	....	....	....	1
Incision and drainage for tuberculosis	1	....	1	....	....	1	....	....	....	1
On the Retroperitoneal Nodes.										
Excision, for tuberculosis	....	1	1	....	....	1	....	....	....	1
On the Epitrochlear Nodes.										
Excision, for adenitis	1	....	1	....	....	1	....	....	....	1
On the Mammary Gland.										
Total number	....	....	....	52						
Amputation of breast	....	....	....	34						
for carcinoma	....	29	29	....	....	26	....	....	3	29
for cyst	1	1	2	....	....	2	....	....	....	2
for fibroma	....	2	2	....	....	2	....	....	....	2
for hypertrophy	....	1	1	....	....	1	....	....	....	1
Excision:										
of carcinoma	....	3	3	....	....	2	....	....	1	3
of cyst	....	1	1	....	....	1	....	....	....	1
of fibroma	....	10	10	....	....	10	....	....	....	10
of tumor (unspecified)	....	1	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	....	3	3	....	....	2	....	....	1	3
Carried forward	54	87	141			129	2	3	7	141

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	54	87	141			129	2	3	7	141
ON THE SALIVARY GLANDS.										
On the Parotid Gland.										
Total number	....	....	....	5						
Excision:										
of carcinoma	....	2	2	....	....	2	....	....	....	2
of chondroma	1	....	1	....	....	1	....	....	....	1
of enchondroma	....	2	2	....	....	2	....	....	....	2
On the Submaxillary Gland.										
Total number.	....	....	....	5						
Excision of cyst	2	....	2	....	....	2	....	....	....	2
Excision of gland, for carcinoma	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	2	....	2	....	....	2	....	....	....	2
ON THE THYROID GLAND.										
Total number	....	....	....	10						
Excision of cyst	1	3	4	....	....	4	....	....	....	4
Thyroidectomy	....	....	....	6						
for exophthalmic goitre	....	3	3	....	....	2	....	1	....	3
for hypertrophy	....	3	3	....	....	3	....	....	....	3
OPERATIONS ON THE BRAIN AND NERVOUS SYSTEM.										
ON THE BRAIN.										
Total number.	....	....	....	18						
Craniotomy	....	....	....	18						
exploratory	1	....	1	....	....	....	....	1	....	1
for decompression	4	2	6	....	....	2	....	4	....	6
for drainage of abscess	1	....	1	....	....	....	....	....	1	1
for epilepsy	....	1	1	....	....	1	....	....	....	1
for traumatic hemorrhage	3	....	3	....	....	1	....	2	....	3
for tumor	3	3	6	....	....	3	2	1	....	6
ON THE NERVOUS SYSTEM.										
Total number	....	....	....	16						
Carried forward	73	106	179			155	4	12	8	179

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	73	106	179			155	4	12	8	179
Excision of neuroma	1	1	2	....	....	2	....	....	....	2
Exploring brachial plexus, for pressure symptoms	3	....	3	....	....	2	1	....	....	3
Injection of alcohol, for trifacial neuralgia	1	1	2	....	....	2	....	....	....	2
Neurectomy	....	2	2	....	....	2	....	....	....	2
Neurorrhaphy	3	1	4	....	....	3	1	....	....	4
Resection of lingual nerve, for neuralgia	1	....	1	....	....	1	....	....	....	1
Section of spinal accessory nerve, for torticollis	1	....	1	....	....	1	....	....	....	1
Separating adhesions about spinal accessory nerve	1	....	1	....	....	1	....	....	....	1
OPERATIONS ON THE AIR PASSAGES.										
ON THE NOSE.										
Total number	....	....	....	54						
Correcting deformity	5	1	6	....	....	6	....	....	....	6
deviated septum	25	12	37	....	....	37	....	....	....	37
Curetting carcinoma	1	....	1	....	....	1	....	....	....	1
Excision:										
of carcinoma	3	....	3	....	....	3	....	....	....	3
of cicatricial tissue from nostril	1	....	1	....	....	1	....	....	....	1
Excision (attempted) of fibroma of nasal vault	1	....	1	....	....	....	1	....	....	1
Gleason operation, for deviated septum	1	....	1	....	....	1	....	....	....	1
Plastic operation, for deformity	2	1	3	....	....	2	....	....	1	3
Resection of septum, for malignant lymphoma	....	1	1	....	....	1	....	....	....	1
ON THE LARYNX.										
Total number	....	....	....	13						
Excision:										
of cyst	1	....	1	....	....	1	....	....	....	1
of papilloma	4	1	5	....	....	5	....	....	....	5
of persistent thyro-glossal duct	1	....	1	....	....	1	....	....	....	1
of tuberculous tumor	1	....	1	....	....	1	....	....	....	1
Carried forward	130	127	257			229	7	12	9	257

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	130	127	257			229	7	12	9	257
Excision of tumor (unspecified)	....	1	1	....	....	1	....	....	....	1
Intubation, for stenosis	....	2	2	....	....	2	....	....	....	2
Laryngotomy, with excision of carcinoma	1	....	1	....	....	1	....	....	....	1
Removing tube	1	....	1	....	....	1	....	....	....	1
ON THE TRACHEA.										
Total number	....	....	....	9						
Incision and drainage of peritracheal abscess	....	1	1	....	....	1	....	....	....	1
Tracheotomy	....	....	....	8						
for carcinoma of larynx	1	....	1	....	....	1	....	....	....	1
for extraction of foreign body in bronchus	1	1	2	....	....	1	....	1	....	2
for papilloma of larynx	....	1	1	....	....	1	....	....	....	1
for perichondritis	1	....	1	....	....	1	....	....	....	1
for stenosis	1	....	1	....	....	1	....	....	....	1
for tuberculosis of larynx	1	....	1	....	....	1	....	....	....	1
preliminary to operation for carcinoma	1	....	1	....	....	1	....	....	....	1
ON THE BRONCHI.										
Removing foreign body	1	....	1	....	....	1	....	....	....	1
ON THE LUNGS.										
Decortication, for empyema	1	1	2	....	....	2	....	....	....	2
ON THE PLEURA (see also Operations on the Chest).										
Resection, with drainage of empyema	1	....	1	....	....	1	....	....	....	1
OPERATIONS ON THE HEAD AND FACE.										
ON THE HEAD.										
Total number	....	....	....	18						
Cauterization for hemangioma of scalp	1	....	1	....	....	1	....	....	....	1
Curetting:										
antrum:										
for empyema	1	2	3	....	....	3	....	....	....	3
Carried forward	143	136	279			250	7	13	9	279

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	143	136	279			250	7	13	9	279
Curetting:										
antrum, for sarcoma	1	....	1	....	....	1	....	....	....	1
ethmoid cells, for carcinoma	1	....	1	....	....	1	....	....	....	1
frontal sinus, for purulent sinusitis	1	....	1	....	....	1	....	....	....	1
Excision:										
of sarcoma of ethmoid cells	1	....	1	....	....	1	....	....	....	1
of wen of scalp	1	....	1	....	....	1	....	....	....	1
Exploring antrum, for empyema	....	1	1	....	....	1	....	....	....	1
Incision and drainage:										
of empyema of antrum	2	....	2	....	....	2	....	....	....	2
of frontal sinusitis	1	1	2	....	....	2	....	....	....	2
Killian's operation	1	1	2	....	....	2	....	....	....	2
Suturing lacerated wounds	2	....	2	....	....	2	....	....	....	2
ON THE FACE.										
Total number	....	....	....	26						
Curetting carcinoma	4	....	4	....	....	4	....	....	....	4
Excision:										
of carcinoma	5	3	8	....	....	7	....	....	1	8
of keratosis	1	....	1	....	....	1	....	....	....	1
of lupus	....	1	1	....	....	1	....	....	....	1
Incision and drainage:										
for sepsis	6	....	6	....	....	3	1	1	1	6
of submental abscess	1	....	1	....	....	1	....	....	....	1
Plastic operation:										
following other operation	2	....	2	....	....	1	1	....	....	2
for cicatricial contraction	....	3	3	....	....	2	....	....	1	3
OPERATIONS ON THE EYE AND EAR.										
ON THE EYE.										
Total number	....	....	....	12						
Curetting cysts of eyelid	....	1	1	....	....	1	....	....	....	1
Enucleation, for carcinoma	1	....	1	....	....	....	....	....	1	1
Carried forward	174	147	321			285	9	14	13	321

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	174	147	321			285	9	14	13	321
Excision:										
of angioma of orbit	....	1	1	....	....	1	....	....	....	1
of carcinoma of eyelid	1	2	3	....	....	3	....	....	....	3
Exploratory incision of mucocele	....	1	1	....	....	....	....	1	....	1
Plastic operation on eyelid:										
for recurrent carcinoma	....	1	1	....	....	1	....	....	....	1
for cicatricial contraction	1	1	2	....	....	2	....	....	....	2
for ectropion	2	....	2	....	....	2	....	....	....	2
ON THE EAR.										
Total number	....	....	....	2						
Excision of carcinoma	1	....	1	....	....	1	....	....	....	1
Mastoid operation	1	....	1	....	....	....	....	1	....	1
OPERATIONS ON THE MOUTH, LIPS, TONGUE, PALATE, ETC.										
ON THE MOUTH.										
Total number	....	....	....	3						
Excision of carcinoma	1	....	1	....	....	1	....	....	....	1
Plastic operation, for cicatricial contraction	1	1	2	....	....	2	....	....	....	2
ON THE LIPS.										
Total number	....	....	....	14						
Excision of carcinoma	12	....	12	....	....	12	....	....	....	12
Plastic operation, for harelip	2	....	2	....	1	1	....	....	....	2
ON THE TONGUE.										
Total number	....	....	....	6						
Excision:										
of sublingual cyst	1	....	1	....	....	1	....	....	....	1
of tuberculous ulcer	1	....	1	....	....	....	....	....	1	1
Resection, for carcinoma	4	....	4	....	....	2	....	2	....	4
ON THE PALATE.										
Total number	....	....	....	10						
Excision of osteoma	1	....	1	....	....	1	....	....	....	1
Carried forward	203	154	357		1	315	9	18	14	357

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	203	154	357		1	315	9	18	14	357
Uranoplasty	4	5	9	....	....	4	5	....	....	9
ON THE PHARYNX.										
Total number	....	....	....	121						
Adenectomy	9	10	19	....	....	19	....	....	....	19
Curetting adenoids	38	64	102	....	....	102	....	....	....	102
ON THE TONSILS.										
Total number	....	....	....	172						
Excision of sarcoma	1	....	1	....	....	1	....	....	....	1
Incision and drainage of peritonsillar abscess	1	....	1	....	....	1	....	....	....	1
Suturing pillars, for post-operative hemorrhage	1	....	1	....	....	1	....	....	....	1
Tonsillectomy	70	99	169	....	....	167	....	....	2	169
ON THE ESOPHAGUS.										
Total number	....	....	....	4						
Dilating stricture	....	2	2	....	....	2	....	....	....	2
Esophagotomy, for removal of foreign body	....	1	1	....	....	1	....	....	....	1
Extraction of foreign body	....	1	1	....	....	1	....	....	....	1
OPERATIONS ON THE NECK.										
Total number	....	....	....	47						
Cauterization, for recurrent carcinoma	1	....	1	....	....	1	....	....	....	1
Curetting carbuncle	2	....	2	....	....	2	....	....	....	2
Excision:										
of adenoma	....	1	1	....	....	1	....	....	....	1
of branchial cyst	1	1	2	....	....	2	....	....	....	2
of carbuncle	5	....	5	....	....	5	....	....	....	5
of carcinoma	4	....	4	....	....	4	....	....	....	4
of endothelioma	1	....	1	....	....	1	....	....	....	1
of hyoid cyst	....	2	2	....	....	2	....	....	....	2
of lipoma	....	1	1	....	....	1	....	....	....	1
of subhyoid bursa	2	....	2	....	....	2	....	....	....	2
Carried forward	343	341	684		1	635	14	18	16	684

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	343	341	684		1	635	14	18	16	684
Excision: of ulcer	....	1	1	....	....	1	....	....	....	1
of wen	1	....	1	....	....	1	....	....	....	1
Exploratory incision:										
for carcinoma (recurrent)	1	....	1	....	....	1	....	....	....	1
for cellulitis	1	....	1	....	....	....	....	1	....	1
Incision and drainage:										
for actinomycosis	2	....	2	....	....	1	....	1	....	2
for cellulitis	1	....	1	....	....	1	....	....	....	1
for sepsis	9	7	16	....	....	16	....	....	....	16
Section of sterno-mastoid muscle, for torticollis	....	3	3	....	....	3	....	....	....	3
OPERATIONS ON THE CHEST AND CHEST WALL.										
ON THE CHEST.										
Total number	....	....	....	54						
Eslander's operation	1	....	1	....	....	1	....	....	....	1
Exploring sinus	1	....	1	....	....	1	....	....	....	1
Exploratory thoracotomy	....	1	1	....	....	1	....	....	....	1
Incision and drainage of old empyema cavity	1	1	2	....	....	2	....	....	....	2
Plastic operation, for post-operative cavity	1	....	1	....	....	1	....	....	....	1
Removing bullet	1	....	1	....	....	1	....	....	....	1
Thoracotomy with resection of rib	....	....	....	43						
for abscess of lung	....	1	1	....	....	1	....	....	....	1
for empyema	24	17	41	....	....	24	6	8	3	41
for subphrenic abscess	1	....	1	....	....	1	....	....	....	1
Thoracotomy with trephining of rib, for empyema	3	1	4	....	....	1	2	1	....	4
ON THE CHEST WALL.										
Total number	....	....	....	11						
Curetting:										
actinomycosis	1	....	1	....	....	1	....	....	....	1
Carried forward	392	373	765		1	694	22	29	19	765

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	392	373	765		1	694	22	29	19	765
Curetting granulating area, following burns	1	....	1	....	....	....	1	....	....	1
Excision of track of sinus	1	....	1	....	....	1	....	....	....	1
Incision and drainage:										
for actinomycosis	1	....	1	....	....	1	....	....	....	1
for sepsis	2	4	6	....	....	6	....	....	....	6
Myotomy of pectoralis major, for contraction	1	....	1	....	....	1	....	....	....	1
ABDOMINAL OPERATIONS.										
ON THE STOMACH AND DUODENUM.										
Total number	....	....	....	42						
Closing old gastro-enterostomy, for vicious circle	....	1	1	....	....	....	....	....	1	1
Duodenotomy	....	....	....	3						
exploratory	1	....	1	....	....	....	....	....	1	1
for exploration of common duct	....	1	1	....	....	1	....	....	....	1
for removal of foreign body	....	1	1	....	....	1	....	....	....	1
Exploratory laparotomy:										
for carcinoma	3	1	4	....	....	....	4	....	....	4
for repair of old gastro-enterostomy	1	....	1	....	....	....	1	....	....	1
Gastrectomy (partial), for carcinoma	2	....	2	....	....	1	....	1	....	2
Gastro-enterostomy	....	....	....	25						
for carcinoma of pylorus	3	1	4	....	....	4	....	....	....	4
for carcinoma	2	....	2	....	....	2	....	....	....	2
for duodenal ulcer	6	....	6	....	....	2	....	4	....	6
perforating	2	....	2	....	....	2	....	....	....	2
for gastric ulcer	2	3	5	....	....	4	....	1	....	5
for pyloric stenosis	5	....	5	....	....	4	....	1	....	5
for stricture from adhesions about duodenum	1	....	1	....	....	1	....	....	....	1
Gastrorrhaphy	....	....	....	3						
for perforating ulcer	1	1	2	....	....	1	....	1	....	2
Carried forward	427	386	813		1	726	28	37	21	813

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	427	386	813	....	1	726	28	37	21	813
Gastrorrhaphy, for rupture	1	....	1	....	....	....	....	1	....	1
Gastrostomy, for carcinoma	1	....	1	....	....	....	....	1	....	1
Repairing gastro-duodenal fistula	1	....	1	....	....	1	....	....	....	1
Resection of stomach (Mayo), for carcinoma	1	....	1	....	....	1	....	....	....	1
ON THE PANCREAS.										
Total number	....	....	....	3						
Exploratory laparotomy:										
for carcinoma	1	....	1	....	....	....	1	....	....	1
for pancreatitis	1	1	2	....	....	1	1	....	....	2
ON THE INTESTINES.										
Total number	....	....	....	721						
Anastomosis	....	....	....	6						
end-to-end	4	1	5	....	....	3	....	2	....	5
lateral	1	....	1	....	....	....	1	....	....	1
Appendicitis	....	....	....	632						
Operation during attack	....	....	....	522						
for acute appendicitis	134	78	212	....	3	197	....	1	11	212
for acute appendicitis with peritonitis	21	16	37	....	....	23	....	13	1	37
for chronic appendicitis	76	87	163	....	11	146	1	....	5	163
for subacute appendicitis	44	66	110	....	9	100	1	....	....	110
Operation during interval	30	23	53	53	11	37	....	....	5	53
Normal appendix removed in connection with other operations	7	50	57	57	....	53	1	3	....	57
Closing fecal fistula	2	1	3	....	....	3	....	....	....	3
Colostomy, for carcinoma	....	....	....	23						
of intestine	1	3	4	....	....	3	....	1	....	4
of rectum	13	6	19	....	....	15	1	2	1	19
Drainage of fecal fistula	1	....	1	....	....	1	....	....	....	1
Enterorrhaphy	....	....	....	3						
Carried forward	767	718	1485		35	1310	35	61	44	1485

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	767	718	1485		35	1310	35	61	44	1485
Enterorrhaphy:										
for perforating ulcer	....	1	1	....	....	....	1	....	....	1
for perforation, from other cause	1	....	1	....	....	....	....	1	....	1
for rupture	1	....	1	....	....	....	....	1	....	1
Enterostomy	....	....	....	4						
for drainage of perforation	1	....	1	....	....	....	....	1	....	1
for obstruction	3	....	3	....	....	1	....	1	1	3
Excision:										
of cyst of omentum	....	1	1	....	....	1	....	....	....	1
of Meckle's diverticulum	1	....	1	....	....	1	....	....	....	1
of track of fecal fistula	1	....	1	....	....	1	....	....	....	1
Exploratory laparotomy:										
for carcinoma	7	3	10	....	....	5	3	2	....	10
for dilatation of colon	1	....	1	....	....	1	....	....	....	1
for obstruction	6	4	10	....	....	4	1	5	....	10
for rupture	1	....	1	....	....	1	....	....	....	1
for tumor (unspecified)	1	....	1	....	....	1	....	....	....	1
Herniotomy with enterostomy, for strangulated femoral hernia	....	1	1	....	....	....	....	1	....	1
Laparotomy with secondary drainage of appendix abscess	1	....	1	....	....	1	....	....	....	1
Removing irritating suture	....	1	1	....	....	1	....	....	....	1
Resection	....	....	....	9						
for carcinoma	2	....	2	....	....	1	....	1	....	2
for fecal fistula	....	1	1	....	....	1	....	....	....	1
for gangrene	1	1	2	....	....	....	....	2	....	2
for strangulated femoral hernia	1	1	2	....	....	....	....	2	....	2
for strangulated inguinal hernia	2	....	2	....	....	1	....	1	....	2
Resection of omentum, for gangrene	1	....	1	....	....	1	....	....	....	1
Separating adhesions	3	7	10	....	1	8	1	....	....	10
ON THE LIVER.										
Total number	....	....	....	9						
Carried forward	802	739	1541		36	1340	41	79	45	1541

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	802	739	1541		36	1340	41	79	45	1541
Laparotomy:										
for carcinoma	2	2	4	....	....	....	3	1	....	4
for rupture	1	....	1	....	....	1	....	....	....	1
with drainage of sepsis	2	....	2	....	....	....	....	2	....	2
with removal of echinococcus cysts	1	....	1	....	....	....	....	1	....	1
Talma's operation, for cirrhosis	1	....	1	....	....	....	....	.	1	1
ON THE GALL BLADDER AND BILE DUCTS.										
Total number	....	....	....	97						
Cholecystectomy	....	....	....	22						
for cholecystitis	1	1	2	....	....	2	....	....	....	2
for cholelithiasis	7	13	20	....	....	16	....	3	1	20
Cholecystenterostomy, for carcinoma of duodenum	1	....	1	....	....	....	....	1	....	1
Cholecystostomy	....	....	....	64						
for cholecystitis	2	9	11	....	....	10	....	1	....	11
for cholelithiasis	11	40	51	....	....	42	1	4	4	51
for pancreatitis	....	2	2	....	....	1	....	1	....	2
Cholecystotomy, exploratory	1	....	1	....	....	....	....	....	1	1
Choledochotomy, for cholelithiasis	2	4	6	....	....	3	....	3	....	6
Exploratory laparotomy:										
for cause of persistent jaundice	....	1	1	....	....	....	....	1	....	1
for obstructive jaundice	....	1	1	....	....	1	....	....	....	1
Separating adhesions	1	....	1	....	....	1	....	....	....	1
ON THE PERITONEUM.										
Total number	....	....	....	21						
Excision:										
of hydrocele of canal of Nuck	....	1	1	....	....	1	....	....	....	1
of retroperitoneal fibroma	....	1	1	....	....	1	....	....	....	1
Laparotomy with drainage of abscess:										
intraperitoneal	1	....	1	....	....	1	....	....	....	1
retroperitoneal	....	1	1	....	....	1	....	....	....	1
Carried forward	836	815	1651		36	1421	45	97	52	1651

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	836	815	1651		36	1421	45	97	52	1651
Operation for peritonitis	....	....	....	17						
carcinomatous	....	1	1	....	....	....	....	1	....	1
diffuse	5	4	9	....	....	4	....	3	2	9
tuberculous	2	5	7	....	....	5	1	1	....	7
ON THE ABDOMINAL WALL.										
Total number	....	....	....	12						
Curetting abscess	....	1	1	....	....	....	1	....	....	1
Excision:										
of carcinoma	....	1	1	....	....	....	1	....	....	1
of sebaceous cyst	....	1	1	....	....	1	....	....	....	1
of track of sinus	1	....	1	....	....	1	....	....	....	1
Incision and drainage:										
of hematoma	1	....	1	....	....	1	....	....	....	1
of sepsis	2	2	4	....	....	4	....	....	....	4
of sinus	1	....	1	....	....	1	....	....	....	1
Removing foreign body	....	1	1	....	....	1	....	....	....	1
Re-suturing wound of operation	....	1	1	....	....	1	....	....	....	1
ON THE ABDOMEN (not otherwise specified).										
Total number	....	....	....	422						
Exploratory laparotomy:										
for abscess	1	....	1	....	....	1	....	....	....	1
for adhesions	....	2	2	....	....	1	....	....	1	2
for carcinoma	....	5	5	....	....	2	1	2	....	5
for contusions of viscera	1	....	1	....	....	....	....	1	....	1
for femoral hernia	....	1	1	....	....	1	....	....	....	1
internally strangulated	1	....	1	....	....	1	....	....	....	1
for inguinal hernia, internally strangulated	1	....	1	....	....	....	....	1	....	1
for malformation of genital organs	....	1	1	....	....	....	1	....	....	1
for sarcoma (?)	....	1	1	....	....	1	....	....	....	1
no pathological cause given	8	18	26	....	2	20	2	1	1	26
Carried forward	860	860	1720		38	1467	52	107	56	1720

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	860	860	1720		38	1467	52	107	56	1720
Exploring:										
inguinal region for hernia	....	1	1	....	....	1	....	....	....	1
septic laparotomy wound	1	....	1	....	....	....	....	1	....	1
Incision and drainage of subphrenic abscess	1	....	1	....	....	1	....	....	....	1
Laparotomy:										
for drainage of pelvic abscess	2	3	5	....	....	3	....	....	2	5
for partial excision of carcinoma	....	1	1	....	....	1	....	....	....	1
with reduction of strangulated ventral hernia	....	1	1	....	....	....	....	1	....	1
Radical cure of hernia	....	....	....	361						
epigastric	3	....	3	....	....	3	....	....	....	3
femoral	8	13	21	....	1	18	....	....	2	21
strangulated	4	1	5	....	2	3	....	....	....	5
inguinal	259	19	278	....	17	256	....	1	4	278
strangulated	7	....	7	....	....	6	....	1	....	7
umbilical	3	11	14	....	....	13	....	1	....	14
strangulated	....	1	1	....	....	....	....	1	....	1
ventral	12	20	32	....	....	30	....	1	1	32
Reducing hernia:										
jejunal, through omentum	1	....	1	....	....	...	1	....	....	1
strangulated inguinal	1	....	1	....	....	1	....	....	....	1
Separating adhesions	1	8	9	....	....	8	....	....	1	9
OPERATIONS ON THE RECTUM AND ANUS.										
ON THE RECTUM.										
Total number	....	....	....	115						
Cauterization:										
for carcinoma	1	1	2	....	....	1	1	....	....	2
for prolapse	1	1	2	....	....	2	....	....	....	2
for ulceration	1	1	2	....	....	2	....	....	....	2
Carried forward	1166	942	2108		58	1816	54	114	66	2108

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1166	942	2108		58	1816	54	114	66	2108
Curetting:										
abscess:										
ischio-rectal	1	....	1	....	....	1	....	....	....	1
of rectum	1	....	1	....	....	1	....	....	....	1
carcinoma	1	....	1	....	....	1	....	....	....	1
ischio-rectal sinus	1	....	1	....	....	1	....	....	....	1
ulcer	1	....	1	....	....	1	....	....	....	1
tuberculous	1	....	1	....	....	1	....	....	....	1
Dilating stricture	....	2	2	....	....	2	....	....	....	2
Excision of polypus	1	....	1	....	....	1	....	....	....	1
Exploratory laparotomy for carcinoma	1	....	1	....	....	....	....	1	....	1
Incision and drainage, for sepsis:										
ischio-rectal	11	4	15	....	....	14	....	....	1	15
perirectal	1	....	1	....	....	1	....	....	....	1
Operations for hemorrhoids	....	....	....	76						
cauterization	2	....	2	....	....	2	....	....	....	2
clamp and cautery	51	17	68	....	1	65	1	....	1	68
excision	2	2	4	....	....	3	....	....	1	4
incision and drainage of thrombosed hemorrhoids	1	1	2	....	....	2	....	....	....	2
Proctectomy, for carcinoma	1	2	3	....	....	2	....	1	....	3
Proctostomy, for imperforate anus	1	....	1	....	....	....	....	....	1	1
Rectal puncture, for drainage of appendix abscess	2	....	2	....	....	2	....	....	....	2
Whitehead's operation, for prolapse	....	1	1	....	....	1	....	....	....	1
ON THE ANUS.										
Total number	....	....	....	59						
Dilating sphincter	6	4	10	....	....	10	....	....	....	10
Excision of fissure	1	....	1	....	....	1	....	....	....	1
Operations for fistula	....	....	....	46						
curetting	11	6	17	....	....	17	....	....	....	17
excision of track	18	3	21	....	....	21	....	....	....	21
Carried forward	1282	984	2266		59	1966	55	116	70	2266

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1282	984	2266		59	1966	55	116	70	2266
Operations for fistula:										
incision and drainage	6	2	8	....	....	8	....	....	....	8
Puckering incompetent sphincter	....	1	1	....	....	1	....	....	....	1
Resection, for incompetent sphincter	....	1	1	....	....	1	....	....	....	1
OPERATIONS ON THE GENITO-URINARY SYSTEM.										
ON THE KIDNEY.										
Total number	....	....	....	56						
Curetting sinus	....	1	1	....	....	1	....	...	....	1
Decapsulation	....	....	....	3						
for chronic nephritis	2	....	2	....	....	1	....	1	....	2
for intracapsular tension	1	....	1	....	....	1	....	....	....	1
Excision of cyst	1	....	1	....	....	1	....	....	....	1
Exploratory laparotomy:										
for malignant cyst	....	1	1	....	....	....	....	1	....	1
for tumor (unspecified)	....	1	1	....	....	....	1	....	....	1
Incision and drainage:										
of perinephric abscess	4	1	5	....	....	5	....	....	....	5
of sinus	....	1	1	....	....	1	....	....	....	1
Nephrectomy	....	....	....	21						
for calculus	2	1	3	....	....	3	....	....	....	3
for hydronephrosis	2	1	3	....	1	2	....	....	....	3
for persistent uretero-vaginal fistula	....	1	1	....	....	1	....	....	....	1
for pyelitis	....	1	1	....	....	1	....	....	....	1
for pyonephrosis	2	3	5	....	....	5	....	....	....	5
for rupture	2	....	2	....	....	....	....	1	1	2
for tuberculosis	5	1	6	....	....	4	....	2	....	6
Nephropexy	....	3	3	....	....	2	....	....	1	3
Nephrotomy	....	....	....	18						
exploratory	3	3	6	....	....	4	1	....	1	6
for calculus	6	1	10	....	....	8	....	....	2	10
Carried forward	1318	1011	2329		60	2016	57	121	75	2329

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1318	1011	2329		60	2016	57	121	75	2329
Nephrotomy, for pyonephrosis	1	1	2	....	....	1	....	1	....	2
Separating adhesions	1	....	1	....	....	1	....	....	....	1
ON THE URETER.										
Total number	....	....	....	14						
Plastic operation on ureter and renal pelvis, for stricture of ureter	....	1	1	....	....	1	....	....	....	1
Operations for calculus	....	....	....	11						
ureterectomy	....	1	1	....	....	1	....	....	....	1
ureterotomy	9	1	10	....	1	6	....	....	3	10
Ureteroplasty	1	1	2	....	....	1	....	1	....	2
ON THE BLADDER.										
Total number	....	....	....	37						
Closing fistulae:										
entero-vesical	....	1	1	....	....	1	....	....	....	1
recto-vesical	1	1	2	....	....	2	....	....	....	2
Cystostomy, suprapubic	....	....	....	19						
exploratory	2	....	2	....	....	2	....	....	....	2
for acute retention	1	....	1	....	....	....	....	1	....	1
for calculus	7	....	7	....	....	5	....	1	1	7
for carcinoma of prostate	2	....	2	....	....	....	....	....	2	2
for chronic cystitis	....	1	1	....	....	1	....	....	....	1
for diverticulum	....	1	1	....	....	1	....	....	....	1
for excision of papilloma	2	1	3	....	....	3	....	....	....	3
for excision of tumor (unspecified)	1	....	1	....	....	1	....	....	....	1
for prostatitis	1	....	1	....	....	....	....	1	....	1
Cystostomy, suprapubic and transperitoneal, for carcinoma	1	....	1	....	....	1	....	....	....	1
Cystostomy, transperitoneal	....	....	....	3						
for calculus	1	....	1	....	....	1	....	....	....	1
for diverticulum	1	....	1	....	....	1	....	....	....	1
for tuberculosis	1	....	1	....	....	1	....	....	....	1
Carried forward	1351	1021	2372		61	2047	57	126	81	2372

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1351	1021	2372		61	2047	57	126	81	2372
Exploratory laparotomy:										
for diverticulum	2	....	2	....	....	1	....	1	....	2
for tumor (unspecified)	1	....	1	....	....	....	1	....	....	1
Exploratory suprapubic incision	1	....	1	....	....	1	....	....	....	1
Litholapaxy	6	....	6	....	....	4	....	2	....	6
Removing foreign body	1	....	1	....	....	1	....	....	....	1
ON THE PROSTATE.										
Total number	....	....	....	37						
Prostatectomy, perineal	....	....	....	26						
for adenoma	1	....	1	....	....	1	....	....	....	1
for carcinoma	5	....	5	....	....	3	....	2	....	5
for hypertrophy	19	....	19	....	....	17	1	1	....	19
for malignant lymphoma	1	....	1	....	....	1	....	....	....	1
Prostatectomy, suprapubic	....	....	....	11						
for carcinoma	2	....	2	....	....	2	....	....	....	2
for hypertrophy	9	....	9	....	....	8	....	1	....	9
ON THE MALE URETHRA.										
Total number	....	....	....	71						
Cauterization, for folliculitis	1	....	1	....	....	1	....	....	....	1
Closing fistula	1	....	1	....	....	1	....	....	....	1
Drainage of fistula	1	....	1	....	....	1	....	....	....	1
Excision of track of urinary fistula	1	.. .	1	....	....	....	....	....	1	1
Incision and drainage, for sepsis	6	....	6	....	....	6	....	....	....	6
Operations for stricture	....	.. .	....	58						
divulsion	5	....	5	....	....	4	1	....	....	5
internal urethrotomy	13	....	13	....	....	13	....	....	....	13
meatotomy	5	....	5	....	....	5	....	....	..	5
perineal urethrotomy	30	....	30	....	....	27	....	2	1	30
plastic operation	2	....	2	....	....	2	....	....	....	2
resection	2	....	2	....	....	2	....	....	....	2
suprapubic cystostomy	1	....	1	....	....	1	....	....	....	1
Carried forward	1467	1021	2488		61	2149	60	135	83	2488

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1467	1021	2488		61	2149	60	135	83	2488
Urethrorrhaphy, for rupture	1	....	1	....	....	1	....	....	....	1
Urethrotomy, external:										
for rupture	1	....	1	....	....	....	....	....	1	1
for tuberculous cystitis	1	....	1	....	....	1	....	....	....	1
ON THE PENIS.										
Total number	....	....	....	5						
Amputation, for carcinoma	1	....	1	....	....	1	....	....	....	1
Excision of carcinoma	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for gangrene	1	....	1	....	....	1	....	...	....	1
Plastic operation:										
for hypospadias	1	....	1	....	....	1	....	....	....	1
for malformation	1	....	1	....	....	1	....	....	....	1
ON THE PREPUCE.										
Circumcision	4	....	4	....	....	4	....	....	....	4
ON THE SCROTUM.										
Total number	....	....	....	40						
Excision:										
of hematocele	1	....	1	....	....	1	....	....	...	1
of hydrocele	18	....	18	....	2	15	....	....	1	18
of spermatocele	1	....	1	....	....	1	....	....	....	1
Incision and drainage:										
for gangrene	2	....	2	...	...	1	....	1	....	2
for sepsis	3	....	3	....	....	3	....	....	....	3
of hydrocele	15	....	15	....	....	15	....	....	....	15
ON THE TESTICLE.										
Total number	....	....	....	39						
Epididymectomy, for tuberculosis	9	....	9	....	....	9	....	...	....	9
Excision:										
of cyst of epididymis	2	....	2	....	....	2	....	....	....	2
of tuberculous tissue	1	....	1	....	....	1	....	....	....	1
Exploratory incision	1	....	1	....	....	....	1	....	....	1
Carried forward	1532	1021	2553		63	2208	61	136	85	2553

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1532	1021	2553		63	2208	61	136	85	2553
Incision and drainage, for epididymitis	1	....	1	....	....	1	....	....	....	1
Orchidectomy	....	....	....	19						
for gumma	3	....	3	....	....	3	....	....	....	3
for orchitis	4	....	4	....	....	4	....	....	....	4
for sarcoma	4	...	4	....	1	3	....	....	....	4
for torsion	1	....	1	....	....	1	....	....	....	1
for tuberculosis	4	....	4	....	....	4	....	....	....	4
for undescended testicle	3	....	3	....	....	3	....	...	....	3
Orchidopexy	6	....	6	....	....	6	....	....	....	6
ON THE SPERMATIC CORD.										
Total number	....	....	....	29						
Excision:										
of hydrocele	4	....	4	....	....	4	....	....	....	4
of sarcoma	1	....	1	....	....	1	....	....	....	1
of varicocele	23	....	23	....	....	23	....	....	....	23
Incision and drainage of hydrocele	1	....	1	....	....	1	....	....	....	1
ON THE MALE PERINEUM.										
Total number	....	....	....	9						
Curetting sinus	1	....	1	....	....	1	....	....	....	1
Exploring sinus	2	....	2	....	....	2	....	....	....	2
Incision and drainage, for sepsis	2	...	2	....	....	2	....	....	....	2
Perineal section	....	....	....	3						
for removal of foreign body in pelvis	1	....	1	....	....	1	....	....	....	1
for ruptured urethra	1	....	1	....	....	1	....	....	....	1
with dilatation of contracted neck of bladder	1	....	1	....	....	1	....	....	....	1
Repairing recto-urethro-perineal fistula	1	....	1	....	....	1	....	...	....	1
GYNECOLOGICAL OPERATIONS.										
ON THE URETHRA.										
Total number	....	....	....	3						
Divulsion of stricture	....	1	1	....	....	1	....	....	....	1
Carried forward	1596	1022	2618		64	2272	61	136	85	2618

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1596	1022	2618		64	2272	61	136	85	2618
Excision of caruncle	....	2	2	....	....	2	....	....	....	2
ON THE VULVA.										
Total number	....	....	....	3						
Excision:										
of carcinoma	....	2	2	....	....	2	....	....	....	2
of cyst	....	1	1	....	....	1	....	....	....	1
ON THE VAGINA.										
Total number	....	....	....	53						
Closing fistulae:										
recto-vaginal	....	1	1	....	....	1	....	....	....	1
vesico-vaginal	....	3	3	....	....	2	....	....	1	3
Colporrhaphy	....	27	27	....	....	26	....	....	1	27
Drainage of pelvic abscess through vaginal fistula	....	1	1	....	....	1	....	....	....	1
Excision:										
of track of recto-vaginal fistula	....	1	1	....	....	1	....	....	....	1
of vulvo-vaginal cyst	....	1	1	....	....	1	....	....	....	1
Plastic operation, for atresia	....	1	1	....	....	1	....	....	....	1
Vaginal puncture, for drainage of pelvic abscess	....	18	18	....	....	14	2	1	1	18
ON THE UTERUS.										
Total number	....	....	....	400						
Alexander's operation	....	3	3	....	....	3	....	....	....	3
Cauterization:										
for carcinoma	....	5	5	....	....	5	....	....	....	5
for tuberculosis	....	1	1	....	....	1	....	....	....	1
Curetting:										
for carcinoma	....	1	1	....	....	1	....	....	....	1
(for diagnosis)	....	1	1	....	....	....	1	....	....	1
for miscarriage	....	4	4	....	....	4	....	....	....	4
for sepsis	....	2	2	....	....	....	....	2	....	2
Carried forward	1596	1097	2693		64	2341	64	139	88	2693

SURGICAL OPERATIONS, 1910 —*Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1596	1097	2693		64	2341	64	139	88	2693
Delivery of fetus, for threatened miscarriage	....	1	1	....	....	1	....	....	....	1
Delivery of macerated fetus	....	1	1	....	....	1	....	....	....	1
Dilating and curetting:										
for endometritis	....	162	162	....	1	151	3	....	7	162
for miscarriage	....	20	20	....	....	18	1	....	1	20
Dudley's operation for anteflexion	....	1	1	....	....	1	....	....	....	1
Evulsion of polypus	....	1	1	....	....	1	....	....	....	1
Excision of polypus	....	4	4	....	....	4	....	....	....	4
Exploratory laparotomy:										
for carcinoma	....	1	1	....	....	1	....	....	....	1
for fibromyoma	....	1	1	....	....	....	1	....	....	1
Hysterectomy (abdominal)	....	....	....	30						
for arteriosclerosis	....	1	1	....	....	....	....	1	....	1
for carcinoma	....	1	1	....	....	....	....	....	1	1
for fibromyoma	....	25	25	....	....	21	....	2	2	25
for hydatidiform mole	....	1	1	....	....	1	....	....	....	1
for procidentia	....	1	1	....	....	1	....	....	....	1
for tuberculosis	....	1	1	....	....	1	....	....	....	1
Hysterectomy (vaginal)	....	....	....	4						
for arteriosclerosis	....	2	2	....	....	1	....	1	....	2
for fibromyoma	....	1	1	....	....	1	....	....	....	1
for procidentia	....	1	1	....	....	1	....	....	....	1
Hysterectomy and salpingectomy for fibromyoma	....	1	1	....	....	1	....	....	....	1
Hysterectomy and salpingo-oöphorectomy	....	....	....	21						
for carcinoma	....	5	5	....	....	4	....	....	1	5
for chronic endometritis	....	2	2	....	....	2	....	....	....	2
for fibromyoma	....	13	13	....	....	12	....	1	....	13
for hypertrophy	....	1	1	....	....	1	....	....	....	1
Irrigation, for sepsis	....	1	1	....	....	....	1	....	....	1
Myomectomy	....	16	16	....	....	15	....	....	1	16
Carried forward	1596	1362	2958		65	2578	70	144	101	2958

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1596	1362	2958		65	2578	70	144	101	2958
Shortening round ligaments	....	11	11	....	....	11	....	...	....	11
Ventral fixation	....	31	31	....	....	30	....	....	1	31
Ventral suspension	....	76	76	....	....	69	....	2	5	76
ON THE CERVIX UTERI.										
Total number	....	....	....	79						
Amputation	....	....	....	6						
for carcinoma	....	3	3	....	....	3	....	....	....	3
for laceration	....	1	1	....	....	1	....	....	....	1
for procidentia	....	2	2	....	....	2	....	....	....	2
Cauterization, for carcinoma	...	11	11	....	....	10	....	....	1	11
Dilatation	....	1	1	....	....	1	....	....	....	1
Excision of polypus	....	2	2	...	1	1	....	....	....	2
Incision and drainage, for sepsis	....	1	1	....	....	1	....	....	....	1
Trachelorrhaphy	....	27	27	....	....	26	....	....	1	27
Trachelorrhaphy and perineorrhaphy	....	31	31	....	1	27	....	....	3	31
ON THE BROAD LIGAMENT.										
Total number	....	....	....	5						
Excision of cyst	....	4	4	....	1	3	....	....	....	4
Exploratory laparotomy, for cyst	....	1	1	....	....	1	....	....	....	1
ON THE FALLOPIAN TUBES AND OVARIES.										
Total number	....	....	....	179						
Excision of cyst	....	8	8	....	....	7	....	....	1	8
Exploratory laparotomy:										
for carcinoma	....	1	1	....	....	1	....	....	....	1
for cyst	....	4	4	....	....	4	....	....	....	4
for recurrent papilloma	....	1	1	....	....	....	1	....	....	1
Oöphorectomy	....	....	....	34						
for adenoma	....	1	1	....	....	1	....	....	....	1
for carcinoma	....	1	1	....	....	....	....	....	1	1
for cyst	....	31	31	....	1	29	....	1	....	31
for sarcoma	....	1	1	....	....	....	....	....	1	1
Carried forward	1596	1612	3208		69	2806	71	147	115	3208

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1596	1612	3208		69	2806	71	147	115	3208
Plastic operation, for hydrosalpinx	....	1	1	....	...	1	....	....	....	1
Resection:										
of ovary:										
for cyst	....	1	1	....	....	1	....	....	....	1
for fibroma	....	1	1	....	....	1	....	....	....	1
of tube, for salpingitis	....	3	3	....	....	3	....	....	....	3
Salpingectomy	....	....	....	36						
for cyst	....	1	1	....	....	1	....	....	....	1
for extra-uterine pregnancy	....	10	10	....	....	8	....	....	2	10
for hydrosalpinx	....	2	2	....	....	2	....	....	....	2
for pyosalpinx	....	11	11	....	....	11	....	....	....	11
for salpingitis	....	12	12	....	....	11	....	....	1	12
Salpingo-oöphorectomy	....	....	....	89						
for carcinoma of ovary	....	2	2	....	....	1	....	....	1	2
for cyst:										
of broad ligament	....	1	1	....	....	....	....	1	....	1
of ovary	....	16	16	....	....	14	....	1	1	16
for extra-uterine pregnancy	....	12	12	....	....	11	....	1	....	12
for fibroma:										
of ovary	....	1	1	....	....	1	....	....	....	1
of tube	....	1	1	....	....	1	....	....	....	1
for hematosalpinx	....	2	2	....	....	2	....	....	....	2
for hydrosalpinx	....	6	6	....	....	5	....	....	1	6
for pyosalpinx	....	25	25	....	....	24	....	....	1	25
for salpingitis	....	22	22	....	....	20	....	1	1	22
no pathological cause given	....	1	1	....	....	1	....	....	....	1
ON THE PERINEUM.										
Perineorrhaphy (see also Operations on the Cervix Uteri)	....	37	37	....	...	34	....	....	3	37
OPERATIONS ON THE UPPER EXTREMITY.										
ON THE SHOULDER.										
Total number	....	....	....	2						
Carried forward	1596	1780	3376		69	2959	71	151	126	3376

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1596	1780	3376		69	2959	71	151	126	3376
Excision:										
of lipoma	....	1	1	....	....	1	....	....	....	1
of sarcoma	1	....	1	....	....	1	....	....	....	1
ON THE AXILLA.										
Dissection, for sarcoma	....	1	1	....	....	1	....	....	....	1
ON THE ARM.										
Total number	....	....	....	8						
Amputation	....	....	....	5						
for crush	2	....	2	....	....	2	....	....	....	2
for sarcoma	1	....	1	....	....	1	....	....	....	1
for sepsis, following compound fracture	1	....	1	....	....	1	....	....	....	1
Amputation at shoulder-joint, for crush	1	....	1	....	....	....	....	1	....	1
Exploring sinuses	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	2	....	2	....	....	2	....	....	....	2
ON THE FOREARM.										
Total number	....	....	....	3						
Amputation	....	....	....	2						
for carcinoma	1	....	1	....	....	....	....	1	....	1
for crush	1	....	1	....	....	1	....	....	....	1
Suturing incised wound	1	....	1	....	....	1	....	....	....	1
ON THE HAND.										
Total number	....	....	....	27						
Amputation	....	....	....	4						
for carcinoma	2	....	2	....	....	2	....	....	....	2
for crush	1	1	2	....	...	2	....	....	....	2
Excision:										
of carcinoma	3	....	3	....	....	3	....	....	....	3
of hemangioma	....	1	1	....	....	1	...	....	....	1
of palmar fascia, to relieve Dupuytren's contraction	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	11	....	11	....	....	10	1	....	....	11
Carried forward	1626	1784	3410		69	2990	72	153	126	3410

SURGICAL OPERATIONS, 1910—*Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1626	1784	3410		69	2990	72	153	126	3410
Plastic operation, following crush	1	...	1	....	....	1	....	....	....	1
Removing bullet	1	....	1	....	....	1	....	....	....	1
Repairing:										
crush	3	....	3	....	....	2	....	....	1	3
lacerated wound	2	....	2	....	....	2	....	....	....	2
ON THE FINGERS.										
Total number	....	....	....	12						
Amputation	....	....	....	10						
for contraction	1	....	1	....	....	1	....	....	....	1
for crush	5	1	6	....	..	4	....	1	1	6
for gangrene	1	....	1	....	....	1	....	....	....	1
for obliterative endarteritis	1	....	1	....	....	1	....	....	....	1
for Raynaud's disease	1	....	1	....	....	1	....	....	....	1
Re-amputation, for necrosis	....	1	1	....	....	1	....	....	....	1
Cutting web between fingers	....	1	1	....	....	1	....	....	....	1
OPERATIONS ON THE LOWER EXTREMITY.										
ON THE GLUTEAL REGION.										
Total number	....	....	....	10						
Curetting actinomycosis	1	....	1	....	....	1	....	....	....	1
Excision:										
of pilo-nidal sinus	6	1	7	....	....	6	....	....	1	7
of tuberculous sinus	1	....	1	....	....	1	....	....	..	1
Incision and drainage, for tuberculosis cutis	1	....	1	....	....	1	....	....	....	1
ON THE THIGH.										
Total number	....	....	....	27						
Amputation	....	....	....	10						
for Charcot's arthropathy of knee	1	....	1	....	....	1	....	....	....	1
for crush	3	....	3	....	....	2	....	1	....	3
for gangrene of foot	1	....	1	....	....	....	1	....	....	1
Carried forward	1656	1788	3444		69	3018	73	155	129	3444

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1656	1788	3444		69	3018	73	155	129	3444
Amputation, for osteomyelitis	3	1	4			3		1		4
for sarcoma of tibia	1		1			1				1
Amputation at hip-joint				2						
for osteomyelitis	1		1						1	1
for sarcoma	1		1					1		1
Re-amputation				2						
for chondroma	1		1			1				1
for sepsis	1		1			1				1
Excision of lipoma	1		1		1					1
Incision and drainage:										
for myositis ossificans	1		1			1				1
for sepsis	6	1	7			4			3	7
Myotomy, for contraction		1	1			1				1
Suturing ruptured quadriceps extensor	2		2			1			1	2
ON THE LEG.										
Total number				32						
Amputation				13						
for crush	3		3			2		1		3
of both legs	2		2			2				2
for gangrene	2	1	3			2		1		3
for obliterative endarteritis	1		1						1	1
for sepsis	1		1					1		1
for tetanic infection	1		1					1		1
for tuberculosis	1		1						1	1
for ununited fracture	1		1					1		1
Re-amputation				5						
for protruding bone	1		1			1				1
for sepsis	2		2			1	1			2
for ulcerated stump	2		2			1	1			2
Excision:										
of cicatrix		1	1				1			1
Carried forward	1691	1793	3484		70	3040	76	162	136	3484

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1691	1793	3484		70	3040	76	162	136	3484
Excision of sarcoma	1	....	1	....	....	1	....	....	....	1
of ulcer	1	....	1	....	....	1	....	....	....	1
Incision and drainage:										
of hematoma	1	....	1	....	....	1	....	....	....	1
of sepsis	5	....	5	....	....	4	1	....	....	5
Plastic operation:										
following burns	....	1	1	....	....	1	....	....	....	1
for ulcer	1	....	1	....	....	....	....	....	1	1
Repairing lacerated wound	3	....	3	....	....	1	2	....	....	3
ON THE FOOT. (See also Operations on Tendons.)										
Total number	....	....	....	27						
Amputation	....	....	....	12						
for carcinoma	....	1	1	....	....	1	....	....	....	1
for Charcot's arthropathy	1	....	1	....	....	1	....	....	....	1
for crush	3	....	3	....	....	2	....	1	....	3
for gangrene	2	....	2	....	....	1	....	....	1	2
for lacerated wounds	1	....	1	....	....	1	....	....	....	1
for osteomyelitis of tarsal bones	1	....	1	....	....	1	....	....	....	1
for tuberculosis	3	....	3	....	....	3	....	....	....	3
Correcting deformity	....	1	1	....	....	1	....	....	....	1
Curetting punctured wound	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	2	2	4	....	....	4	....	....	....	4
Manipulation, for talipes varus	1	2	3	....	....	3	....	....	....	3
Removing foreign body	....	1	1	....	....	1	....	....	....	1
Repairing crush	5	....	5	....	....	4	1	....	....	5
ON THE TOES.										
Total number	....	....	....	19						
Amputation	....	....	....	8						
for crush	3	....	3	....	....	3	....	....	....	3
Carried forward	1726	1801	3527		70	3076	80	163	138	3527

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1726	1801	3527		70	3076	80	163	138	3527
Amputation:										
for gangrene	1	....	1	....	....	1	....	....	....	1
for necrosis	1	....	1	....	....	1	....	....	....	1
for Raynaud's disease	1	....	1	....	....	1	....	....	....	1
for tetanus	1	....	1	....	....	....	....	1	....	1
of supernumeraries	....	1	1	....	....	1	....	....	....	1
Correcting deformities:										
hallex rigidus	....	1	1	....	....	1	....	....	....	1
hallex valgus	....	9	9	....	....	9	....	....	....	9
hammer-toe	....	1	1	....	....	1	....	....	....	1
OPERATIONS ON THE JOINTS.										
ON THE ACROMIO-CLAVICULAR JOINT.										
Excision of joint, for tuberculosis	1	....	1	....	....	1	....	....	....	1
ON THE SHOULDER.										
Total number	....	....	....	9						
Arthrodesis, for poliomyelitis	....	1	1	....	....	1	....	....	....	1
Breaking adhesions	1	1	2	....	....	2	....	....	....	2
Curetting, for tuberculosis	1	....	1	....	....	1	....	....	....	1
Exploratory arthrotomy	1	....	1	....	....	1	....	....	....	1
Incision and drainage:										
for sepsis	1	....	1	....	....	1	....	....	....	1
for subacromial bursitis	1	....	1	....	....	....	1	....	....	1
Manipulation, for arthritis	1	....	1	....	....	1	....	....	....	1
Open reduction of dislocation	1	....	1	....	....	1	....	....	....	1
ON THE ELBOW.										
Total number	....	....	....	7						
Curetting tuberculous sinus	1	....	1	....	....	1	....	....	....	1
Excision of cyst	1	....	1	....	....	1	....	....	....	1
Excision of joint	....	....	....	4						
for ankylosis	....	1	1	....	....	....	....	....	1	1
Carried forward	1740	1816	3556		70	3102	81	164	139	3556

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1740	1816	3556		70	3102	81	164	139	3556
Excision of joint:										
for deformity, following fracture	1	....	1	....	....	1	....	....	....	1
for tuberculosis	1	1	2	....	....	2	....	....	....	2
Resection of joint, for tuberculosis	1	....	1	....	....	1	....	....	....	1
ON THE WRIST.										
Total number	....	....	....	9						
Curetting, for tuberculosis	1	....	1	....	....	1	....	....	....	1
Excision of ganglion	....	3	3	....	....	3	....	....	....	3
Incision and drainage, for tuberculosis	1	....	1	....	....	1	....	....	....	1
Reducing dislocation	3	....	3	....	....	3	....	....	....	3
open reduction	1	....	1	....	....	1	....	....	....	1
ON THE SACRO-ILIAC JOINT.										
Total number	....	....	....	15						
Manipulation:										
for strain	4	2	6	....	....	5	1	....	....	6
for tuberculosis	3	6	9	....	....	7	2	....	....	9
ON THE HIP.										
Total number	....	....	....	36						
Albee's operation	....	....	....	4						
for ankylosis	1	....	1	....	....	1	....	....	....	1
for arthritis	1	1	2	....	....	....	....	....	2	2
for tuberculosis	....	1	1	....	....	....	....	....	1	1
Arthrodesis	....	....	....	2						
for hypertrophic arthritis	1	....	1	....	....	1	....	....	....	1
for old dislocation	....	1	1	....	....	1	....	....	....	1
Arthrotomy, for infectious arthritis	1	....	1	....	....	....	....	....	1	1
Curetting, for tuberculosis	....	1	1	....	....	....	1	....	....	1
Fasciotomy:										
for ankylosis	1	....	1	....	....	1	....	....	....	1
for contraction	1	....	1	....	....	1	....	....	....	1
for malformation	....	1	1	....	....	1	....	....	....	1
Carried forward	1762	1833	3595		70	3133	85	164	143	3595

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1762	1833	3595		70	3133	85	164	143	3595
Incision and drainage:										
for arthritis	1	1	2	....	....	1	....	....	1	2
for ileo-psoas bursitis	1	....	1	....	....	1	....	....	....	1
for sepsis	3	1	4	....	....	4	....	....	....	4
for tuberculosis	2	1	3	....	....	3	....	....	....	3
for tuberculous sinus	....	1	1	....	....	....	1	....	....	1
Manipulation:										
for adhesions	....	1	1	....	....	1	....	....	....	1
for ankylosis	1	....	1	....	....	1	....	....	....	1
for arthritis	2	1	3	....	....	1	1	....	1	3
Reducing dislocation	....	....	....	9						
congenital	1	6	7	....	....	6	1	....	....	7
traumatic	....	1	1	....	....	....	1	....	....	1
Removing bullet	1	....	1	....	....	1	....	....	....	1
ON THE KNEE. (See also Operations on Tendons.)										
Total number	....	....	....	47						
Arthroplasty	....	1	1	....	....	1	....	....	....	1
Arthrotomy:										
exploratory	....	1	1	....	....	1	....	....	....	1
for sarcoma	1	....	1	....	....	1	....	....	....	1
for Still's disease	....	1	1	....	....	1	....	....	....	1
for tuberculosis	2	1	3	....	....	2	....	....	1	3
Arthrotomy with injection of oil	....	....	....	8						
for arthritis	1	3	4	....	....	4	....	....	....	4
for tuberculosis	3	1	4	....	....	2	2	....	....	4
Breaking adhesions	....	2	2	....	....	2	....	....	....	2
Curetting for sepsis	2	....	2	....	....	2	....	....	....	2
Excision:										
of bursae:										
popliteal	2	1	3	....	....	3	....	....	....	3
Carried forward	1785	1857	3642		70	3171	91	164	146	3642

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1785	1857	3642		70	3171	91	164	146	3642
Excision of prepatellar bursa	2	1	3	....	....	3	....	....	....	3
of fringes	1	1	2	....	....	1	1	....	....	2
of loose cartilage	4	....	4	....	1	3	....	....	....	4
of sarcoma	....	1	1	....	....	....	....	....	1	1
Excision of joint	....	....	....	7						
for deformity	1	....	1	....	....	1	....	....	....	1
for tuberculosis	4	2	6	....	....	5	....	....	1	6
Incision and drainage, for sepsis	2	1	3	....	....	3	...	....	....	3
Manipulation, for arthritis	....	2	2	....	....	2	....	....	....	2
Reducing compound dislocation	1	....	1	....	....	1	....	....	....	1
Removing bone plate	1	....	1	....	....	1	....	....	....	1
Suturing patellar ligament	....	1	1	....	....	1	....	....	....	1
ON THE ANKLE. (See also Operations on Tendons.)										
Total number	....	....	....	10						
Arthrodesis	....	....	....	2						
for poliomyelitis	1	....	1	....	....	1	....	....	....	1
for tuberculosis	1	....	1	....	....	1	....	....	....	1
Arthrotomy, for tuberculosis	1	....	1	....	....	1	....	....	....	1
Curetting:										
for abscess	....	1	1	....	....	1	....	....	....	1
for tuberculosis	1	....	1	....	....	1	....	....	....	1
Excision of joint, for old compound Pott's fracture with dislocation	....	1	1	....	....	1	....	....	....	1
Excision of ulcer	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for sepsis	3	....	3	....	....	2	1	....	....	3
ON PHALANGEAL JOINT (toe).										
Arthrodesis	....	1	1	....	....	1	....	....	....	1
OPERATIONS ON THE BONES.										
ON THE VERTEBRAE.										
Total number	....	....	....	4						
Carried forward	1809	1869	3678		71	3202	93	164	148	3678

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1809	1869	3678		71	3202	93	164	148	3678
Laminectomy	....	....	....	2						
for gunshot wound	....	1	1	....	....	1	....	....	....	1
with exploration of cord	1	....	1	....	....	1	....	....	....	1
Manipulation, for arthritis	1	....	1	....	....	1	....	....	....	1
Reducing dislocation of cervical vertebrae	1	....	1	....	....	1	....	....	....	1
ON THE RIBS. (See also Operations on the Chest.)										
Total number	....	....	....	3						
Excision of costal cartilage, for tuberculosis	....	1	1	....	....	1	....	....	....	1
Resection, for necrosis	2	....	2	....	....	2	....	....	....	2
ON THE SKULL.										
Total number	....	....	....	8						
Elevating depressed fracture	4	....	4	....	....	4	....	....	....	4
Excision:										
of fibroma	....	1	1	....	....	1	....	....	....	1
of osteoma	1	2	3	....	....	3	....	....	....	3
On the Malar Bone.										
Elevating depressed fracture	2	....	2	....	....	2	....	....	....	2
On the Nasal Bones.										
Total number	....	....	....	21						
Excision of exostosis	2	1	3	....	....	3	....	....	....	3
Reducing old fracture	1	....	1	....	....	1	....	....	....	1
Turbinectomy	11	6	17	....	....	17	....	....	....	17
On the Maxillary Bones.										
Total number	....	....	....	27						
Curetting:										
for carcinoma	1	....	1	....	....	....	1	....	....	1
for necrosis	5	....	5	....	....	4	....	1	....	5
for osteomyelitis	....	1	1	....	....	1	....	....	....	1
Carried forward	1841	1882	3723		71	3245	94	165	148	3723

SURGICAL OPERATIONS, 1910—*Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1841	1882	3723		71	3245	94	165	148	3723
Excision:										
of carcinoma	2	....	2	....	....	2	....	....	....	2
of dentigerous cyst	2	....	2	....	....	2	....	....	....	2
of epulis	1	....	1	....	....	1	....	....	....	1
of tumor (unspecified)	1	1	2	....	....	1	....	1	....	2
Excision of jaw, for carcinoma	1	....	1	....	....	1	....	....	....	1
Incision and drainage:										
for necrosis	1	....	1	....	....	1	....	....	....	1
for osteomyelitis	1	....	1	....	....	1	....	....	....	1
of alveolar abscess	4	1	5	....	....	5	....	....	....	5
Resection	....	....	....	3						
for carcinoma	1	....	1	....	....	....	....	1	....	1
for dentigerous cyst	....	1	1	....	....	1	....	....	....	1
for malignant lymphoma of antrum	....	1	1	....	....	1	....	....	....	1
Sequestrectomy	2	....	2	....	....	2	....	....	....	2
ON THE STERNUM.										
Curetting osteomyelitis	1	....	1	....	....	1	....	....	....	1
ON THE CLAVICLE.										
Total number	....	....	....	4						
Excision of sarcoma	1	....	1	....	....	1	....	....	....	1
Resection, for tuberculosis	....	3	3	....	....	2	1	....	....	3
ON THE SCAPULA.										
Total number	....	....	....	3						
Curetting, for osteomyelitis	1	....	1	....	....	1	....	....	....	1
Excision of superior angles	....	1	1	....	....	1	....	....	....	1
Sequestrectomy	....	1	1	....	....	1	....	....	....	1
ON THE HUMERUS.										
Total number	....	....	....	21						
Application of bone plate for fracture	2	....	2	....	....	2	....	....	....	2
Carried forward	1862	1891	3753		71	3272	95	167	148	3753

SURGICAL OPERATIONS, 1910—*Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1862	1891	3753		71	3272	95	167	148	3753
Curetting:										
for necrosis	1	1	2	....	....	2	....	....	....	2
for osteomyelitis	2	....	2	....	....	2	....	....	....	2
Excision of displaced external condyle	1	....	1	....	....	1	....	....	....	1
Excision of head of bone, for fracture-dislocation	....	1	1	....	....	1	....	....	....	1
Excision of shaft of bone, for osteomyelitis	1	....	1	....	....	1	....	....	....	1
Incision and drainage:										
of osteomyelitis	4	....	4	....	....	3	1	....	....	4
of tuberculosis of head of bone	1	....	1	....	....	1	....	....	....	1
Reducing fractures	....	....	....	6						
compound	3	....	3	....	....	3	....	....	....	3
simple	2	1	3	....	....	3	....	....	....	3
Sequestrectomy	1	....	1	....	....	1	....	....	....	1
ON THE RADIUS.										
Total number	....	....	....	5						
Application of bone plate for fracture	1	....	1	....	....	1	....	....	....	1
Reducing fractures	....	....	....	4						
compound	1	....	1	....	....	1	....	....	....	1
simple	2	....	2	....	....	2	....	....	....	2
open reduction	1	....	1	....	....	....	1	....	....	1
ON THE ULNA.										
Total number	....	....	....	3						
Removing bone plate	1	....	1	....	....	1	....	....	....	1
Sequestrectomy	1	....	1	....	....	....	....	....	1	1
Suturing fracture	1	....	1	....	....	1	....	....	....	1
ON THE RADIUS AND ULNA.										
Total number	....	....	....	2						
Application of bone plate for fracture	1	....	1	....	....	1	....	....	....	1
Reducing simple fracture	....	1	1	....	....	1	....	....	....	1
Carried forward	1887	1895	3782		71	3298	97	167	149	3782

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1887	1895	3782		71	3298	97	167	149	3782
ON THE CARPAL BONES.										
Total number	....	....	....	5						
Curetting, for osteomyelitis	1	....	1	....	....	1	....	....	....	1
Excision of bone, for osteomyelitis	1	....	1	....	....	1	....	....	....	1
Excision of exostosis	1	....	1	....	....	1	....	....	....	1
Reducing simple fracture of scaphoid	1	....	1	....	....	1	....	....	....	1
Removing fragments of scaphoid, following fracture	1	....	1	....	....	1	....	....	....	1
ON THE METACARPAL BONES.										
Total number	....	....	....	2						
Excision of head of bone, for stiff joint	1	....	1	....	....	1	....	....	....	1
Reducing old fracture	1	....	1	....	....	1	....	....	....	1
ON THE PHALANGES (fingers).										
Total number	....	....	....	2						
Excision of head of bone, for contraction	1	....	1	....	....	1	....	....	....	1
Sequestrectomy	....	1	1	....	....	1	....	....	....	1
ON THE OS INNOMINATUM.										
Total number	....	....	....	3						
Excision of chondrosarcoma of ilium	....	1	1	....	....	1	....	....	....	1
Incision and drainage of osteomyelitis of ilium	2	....	2	....	....	1	1	....	....	2
ON THE FEMUR.										
Total number	....	....	....	47						
Application of bone plate for fracture	2	2	4	....	....	4	....	....	....	4
Curetting:										
for osteomyelitis	8	3	11	....	....	7	3	....	1	11
for sarcoma	1	....	1	....	....	1	....	....	....	1
Excision:										
of chondroma	1	....	1	....	....	....	1	....	....	1
of exostosis	1	1	2	....	1	1	....	....	....	2
Exploratory incision, for sarcoma	1	....	1	....	....	....	1	....	....	1
Carried forward	1911	1903	3814		72	3322	103	167	150	3814

SURGICAL OPERATIONS, 1910—*Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1911	1903	3814		72	3322	103	167	150	3814
Incision and drainage:										
for osteomyelitis	4	1	5	....	....	2	1	....	2	5
for periostitis	2	....	2	....	....	2	....	....	....	2
Osteoclasis:										
for genu valgum	1	....	1	....	....	1	....	....	....	1
for genu varum	1	....	1	....	....	1	....	....	....	1
Osteotomy:										
for genu valgum	2	....	2	....	....	2	....	....	....	2
for genu varum	....	1	1	....	....	....	....	....	1	1
for old fracture	....	1	1	....	....	1	....	....	....	1
for osteomyelitis	1	....	1	....	....	1	....	....	....	1
for poliomyelitis	....	2	2	....	....	2	....	....	....	2
for tuberculosis	2	6	8	....	....	8	....	....	....	8
Reducing fractures	....	....	....	2						
simple	1	....	1	....	....	1	....	....	....	1
open reduction	1	....	1	....	....	1	....	....	....	1
Sequestrectomy	1	....	1	....	....	1	....	....	....	1
ON THE PATELLA.										
Total number	....	....	....	10						
Operations for fracture	....	....	....	9						
reduction	....	1	1	....	....	1	....	....	....	1
suturing periosteum	5	2	7	....	....	4	....	....	3	7
wiring bone	....	1	1	....	....	1	....	....	....	1
Resection, for tuberculosis	....	1	1	....	....	1	....	....	....	1
ON THE TIBIA.										
Total number	....	....	....	48						
Application of bone plate for fracture	8	....	8	....	....	7	....	1	....	8
Curetting:										
for epiphysitis	....	1	1	....	....	1	....	....	....	1
for necrosis	1	1	2	....	....	2	....	....	....	2
for osteomyelitis	6	1	7	....	....	7	....	....	....	7
Carried forward	1947	1922	3869		72	3369	104	168	156	3869

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1947	1922	3869		72	3369	104	168	156	3869
Excision:										
of exostosis	1	....	1	....	....	1	....	....	....	1
of fragment of bone, following fracture	2	....	2	....	....	1	....	....	1	2
Excision of shaft of bone, for osteomyelitis	1	....	1	....	....	1	....	....	....	1
Filling bone cavity with wax	1	....	1	....	....	1	....	....	....	1
Incision and drainage, for osteomyelitis	9	....	9	....	....	7	2	....	....	9
Osteoclasis, for genu varum	4	1	5	....	....	5	....	....	....	5
Reducing fractures	....	..	....	2						
compound	1	....	1	....	....	1	....	....	....	1
simple	1	....	1	....	....	1	....	....	....	1
Removing bone plate	6	1	7	....	....	7	....	....	....	7
Resection, for osteomyelitis	1	....	1	....	....	1	....	....	....	1
Sequestrectomy	1	....	1	....	....	....	....	....	1	1
ON THE TIBIA AND FIBULA.										
Total number	....	....	....	13						
Application of bone plate, for fracture	3	....	3	....	....	1	....	....	2	3
Osteoclasis, for genu varum	3	....	3	....	....	3	....	....	....	3
Reducing fractures	....	....	....	7						
compound	5	....	5	....	....	3	1	....	1	5
simple	2	....	2	....	....	2	....	....	....	2
ON THE TARSAL BONES.										
Total number	....	....	....	17						
Curetting:										
for necrosis	1	....	1	....	....	1	....	....	....	1
for osteomyelitis	2	....	2	....	....	2	....	....	....	2
Excision of astragalus	....	....	....	3						
for comminuted fracture	1	....	1	....	....	1	....	....	....	1
for tuberculosis	2	....	2	....	....	2	....	....	....	2
Carried forward	1994	1924	3918		72	3410	107	168	161	3918

SURGICAL OPERATIONS, 1910—*Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	1994	1924	3918		72	3410	107	168	161	3918
Excision of cuboid, for tuberculosis	....	1	1	....	....	1	....	....	....	1
Incision and drainage, for osteomyelitis	....	1	1	....	....	....	1	....	....	1
Osteotomy:										
for malformation	....	1	1	....	....	1	....	....	....	1
for poliomyelitis	3	3	6	....	....	6	....	....	....	6
Reducing fracture of os calcis	1	....	1	....	....	1	....	....	...	1
Resection, for correction of talipes varus	1	....	1	....	....	1	....	....	....	1
ON THE METATARSAL BONES.										
Total number	....	....	....	3						
Excision, for tuberculosis	1	....	1	....	....	1	....	....	....	1
Osteotomy, for malformation	....	1	1	....	....	1	....	....	....	1
Sequestrectomy	1	....	1	....	....	1	....	....	....	1
OPERATIONS ON THE TENDONS.										
Total number	....	....	....	40						
Excision of tumor of tendon of finger	....	1	1	....	....	1	....	....	....	1
Lengthening tendo-Achillis	2	2	4	....	....	4	....	....	....	4
Resection of tendon, for pes planus	1	....	1	....	....	1	....	....	....	1
Tenoplasty	3	7	10	....	....	9	....	....	1	10
Tenorrhaphy	4	1	5	....	....	5	....	....	....	5
Tenotomy:										
for contraction of knee	1	....	1	....	....	1	....	....	....	1
for talipes	5	2	7	....	....	7	....	....	....	7
of tendo-Achillis	6	5	11	....	....	11	....	....	....	11
UNCLASSIFIED.										
Excision:										
of carbuncle of back	....	1	1	....	....	1	....	....	....	1
of lipoma of back	2	....	2	....	....	2	....	....	....	2
of ulcer of back	....	1	1	....	....	1	....	....	....	1
Carried forward	2025	1951	3976		72	3466	108	168	162	3976

SURGICAL OPERATIONS, 1910 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.					
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	2025	1951	3976		72	3466	108	168	162	3976
Incision and drainage:										
of abscess of back	1	....	1	....	....	1	....	....	....	1
of abscess of groin	2	1	3	....	....	3	....	....	....	3
of abscess over sacrum	1	....	1	....	....	1	....	....	....	1
of actinomycosis of back	1	....	1	....	....	1	....	....	....	1
of lumbar abscess	1	2	3	....	....	2	1	....	....	3
of psoas abscess	3	5	8	....	....	7	....	....	1	8
Skin grafting	15	7	22	....	....	21	....	1	....	22
Suturing multiple lacerated wounds	1	....	1	....	....	....	....	1	....	1
Total	2050	1966	4016		72	3502	109	170	163	4016

MAJOR OPERATIONS, 1910.

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Alexander's operation	....	3	3	....	3	....	....	....	3
Amputations:									
of arm	4	....	4	....	4	....	....	....	4
at shoulder-joint	1	....	1	....	....	....	1	....	1
of breast	1	33	34	....	31	....	....	3	34
of foot	11	1	12	....	10	....	1	1	12
of forearm	2	....	2	....	1	....	1	....	2
of hand	3	1	4	....	4	....	....	....	4
of leg	10	1	11	....	4	....	5	2	11
both legs	2	....	2	....	2	....	....	....	2
of thigh	9	1	10	....	7	1	2	....	10
at hip-joint	2	....	2	....	....	....	1	1	2
Anastomosis, intestinal	5	1	6	....	3	1	2	....	6
Arthrodesis	3	3	6	....	6	....	....	....	6
Cholecystectomy	8	14	22	....	18	....	3	1	22
Cholecystenterostomy	1	....	1	....	....	....	1	....	1
Cholecystostomy	13	51	64	....	53	1	6	4	64
Cholecystotomy, exploratory	1	....	1	....	....	....	....	1	1
Choledochotomy	2	4	6	....	3	....	3	....	6
Colostomy	14	9	23	....	18	1	3	1	23
Craniotomy	12	6	18	....	7	2	8	1	18
Cystostomy	20	3	23	....	17	....	3	3	23
Decapsulation of kidney	3	....	3	....	2	....	1	....	3
Decortication of lung	1	1	2	....	2	....	....	....	2
Duodenotomy	1	2	3	....	2	....	....	1	3
Enterorrhaphy	2	1	3	....	....	1	2	....	3
Enterostomy	4	1	5	....	1	....	3	1	5
Excision:									
of ankle-joint	....	1	1	....	1	....	....	....	1
of astragalus	3	....	3	....	3	....	....	....	3
of elbow-joint	2	1	3	....	3	....	....	....	3
of head of humerus	....	1	1	....	1	....	....	....	1
Carried forward	140	139	279		206	7	46	20	279

MAJOR OPERATIONS, 1910 — *Continued.*

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	140	139	279	....	206	7	46	20	279
Excision of jaw	1	....	1	....	1	....	....	....	1
of knee-joint	5	2	7	....	6	....	....	1	7
of Meckle's diverticulum	1	....	1	....	1	....	....	....	1
of shaft of humerus	1	....	1	....	1	....	....	...	1
of shaft of tibia	1	....	1	....	1	....	....	....	1
Gastrectomy (partial)	3	....	3	....	2	....	1	....	3
Gastro-enterostomy	21	4	25	....	19	....	6	....	25
Gastrorrhaphy	2	1	3	....	1	....	2	....	3
Gastrostomy	1	....	1	....	....	....	1	....	1
Hysterectomy:									
abdominal	....	29	29	....	24	...	3	2	29
vaginal	....	4	4	....	3	...	1	....	4
Hysterectomy and salpingectomy	....	1	1	....	1	....	....	....	1
Hysterectomy and salpingo-oöphorectomy	....	21	21	....	19	....	1	1	21
Laminectomy	1	1	2	....	2	....	....	....	2
Litholapaxy	6	....	6	....	4	....	2	....	6
Mastoid operation	1	....	1	....	....	....	1	....	1
Nephrectomy	13	8	21	1	16	...	3	1	21
Nephropexy	....	3	3	....	2	....	....	1	3
Nephrotomy	10	8	18	....	13	1	1	3	18
Oöphorectomy	....	34	34	1	30	....	1	2	34
Operation for									
appendicitis	313	320	633	34	557	3	17	22	633
peritonitis, diffuse	5	4	9	....	4	....	3	2	9
Orchidectomy	19	....	19	1	18	....	....	....	19
Osteoclasis	9	1	10	....	10	....	....	....	10
Osteotomy of femur	5	10	15	....	14	....	....	1	15
Proctectomy	1	2	3	....	2	....	1	....	3
Prostatectomy	37	....	37	....	32	1	4	....	37
Radical cure of hernia	296	65	361	20	329	....	5	7	361
Carried forward	892	657	1549	57	1318	12	99	63	1549

MAJOR OPERATIONS, 1910—*Continued.*

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1911.	Total.
Brought forward	892	657	1549	57	1318	12	99	63	1549
Reducing dislocation:									
of hip	1	7	8	....	6	2	....	....	8
of shoulder	1	....	1	....	1	....	....	....	1
of wrist	4	....	4	....	4	....	....	....	4
Resection:									
of intestine	6	3	9	....	3	....	6	....	9
of jaw	1	2	3	....	2	....	1	....	3
of ovary	....	2	2	....	2	....	....	....	2
of pleura	1	....	1	....	1	....	....	....	1
of tibia	1	....	1	....	1	....	....	....	1
of tube	....	3	3	....	3	....	....	....	3
Salpingectomy	....	36	36	....	33	....	....	3	36
Salpingo-oöphorectomy	....	89	89	....	80	....	4	5	89
Shortening round ligaments	....	11	11	....	11	....	....	....	11
Tenoplasty	3	7	10	....	9	....	....	1	10
Tenotomy	12	7	19	....	19	....	....	....	19
Thoracotomy	3	2	5	....	2	2	1	....	5
with resection of rib	25	18	43	....	26	6	8	3	43
Thyroidectomy	....	6	6	....	5	....	1	....	6
Ureterectomy	....	1	1	....	1	....	....	....	1
Ureteroplasty	1	1	2	....	1	....	1	....	2
Ureterotomy	9	1	10	1	6	....	....	3	10
Ventral fixation	....	31	31	....	30	....	....	1	31
Ventral suspension	....	76	76	....	69	....	2	5	76
Wiring fractured patella	1	....	1	....	1	....	....	....	1
Total	961	960	1921	58	1634	22	123	84	1921

MASSACHUSETTS GENERAL HOSPITAL.

OUT-PATIENTS' REPORT

For the Year ending December 31, 1910.

NUMBER OF NEW PATIENTS, 22,302.

Men, 10,540 Women, 7,513 Children, 4,249
American, 10,876 Foreign, 11,426
Residents of Boston, 10,555 Residents of other places, 11,747
Total attendance, 124,584

MALE SURGICAL.			
No. of new patients,	4,211	No. of old patients,	23,569
FEMALE SURGICAL.			
No. of new patients,	2,600	No. of old patients,	11,793
MALE MEDICAL.			
No. of new patients,	2,808	No. of old patients,	5,591
FEMALE MEDICAL.			
No. of new patients,	4,250	No. of old patients,	9,730
SKIN.			
No. of new patients,	2,062	No. of old patients,	8,054
NERVE.			
No. of new patients,	1,023	No. of old patients,	6,291
THROAT.			
No. of new patients,	3,055	No. of old patients,	9,698
ORTHOPEDIC.			
No. of new patients,	2,225	No. of old patients,	9,636
ZANDER.			
		No. of old patients,	13,128
HYDROTHERAPEUTIC.			
		No. of old patients,	3,366
SUBURBAN TUBERCULOSIS CLASS.			
		No. of old patients,	409
DENTAL.			
No. of new patients,	68	No. of old patients,	384
X-RAY.			
		No. of old patients,	426
VACCINE.			
		No. of old patients,	169
	22,302		102,242
	9 lost		31 lost

OUT-PATIENT DEPARTMENT.

FROM JANUARY 1, 1910, TO DECEMBER 31, 1910, INCLUSIVE.

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
1. Specific infectious diseases.										
Actinomycosis	....	3	1	1	....	....	....	....	....	....
Anthrax	....	1	....	....	....	....	....	....	1	....
Chancroid	....	....	3	2	48	....	....	....	1	....
Diphtheria	....	1	....	1	....	1	3	....	....	....
Epidemic parotitis (mumps)	....	4	1	6	....	7	....	....	1	...
Erysipelas	....	8	1	2	....	....	....	....	23	....
Gonorrhoea (unclassified)	5	2	29	5	120	4	....	....	....	....
Acute urethritis	....	2	1	....	91	....	....	....	....	....
Chronic urethritis	1	....	10	....	66	....	....	....	....	....
Influenza	22	....	1	....	....	1	....	....	....	....
Measles	1	....	1	1	....	2	1	....	1	....
Pertussis	....	....	....	....	....	10	....	....	....	....
Pneumonia	10	....	....	....	....	18	....	....	....	....
Rheumatic fever	4	....	3	....	....	1	....	3	....	1
Rubeola	....	....	....	....	....	1	....	....	....	....
Scarlet fever	....	....	....	....	....	....	....	....	3	....
Syphilis.										
Bones, joints	....	3	....	....	....	....	....	....	....	3
Nervous system	....	....	....	....	....	....	....	18	....	....
Nose, throat	....	....	1	....	....	1	34	....	....	....
Skin lesions	2	....	2	5	1	1	6	....	219	....
Testicle	....	....	....	....	1	1	....	....	....	....
Other lesions	17	8	11	9	9	6	11	11	1	1
Tetanus	....	....	....	1	....	....	....	....	....	....
Tuberculosis.										
Bones and joints (unclassified)	....	1	1	2	....	....	....	....	....	2
Spine	....	2	1	....	....	1	....	....	....	38
Shoulder	....	....	....	2	....	....	....	....	....	3
Elbow	....	1	....	2	....	....	....	....	....	4

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Wrist	1	2	....	....	....	....	....	....	....	2
Hip	1	....	1	....	....	....	....	....	....	31
Knee	....	....	....	....	....	....	....	....	....	16
Ankle	....	....	....	....	....	....	....	....	....	9
"Synovial"	1	....	....	....	....	....	....	....	....	....
Genito-urinary system.										
Kidney	2	....	2	2	6	....	....	....	....	....
Bladder	....	....	....	1	1	....	....	....	....	....
Testicle	....	....	....	....	1	....	....	....	....	....
Larynx	2	....	1	....	....	....	18	....	....	....
Miliary tuberculosis	1	....	....	....	....	....	....	....	....	....
Peritoneum	4	2	3	5	....	1	....	....	....	....
Pleura	1	....	1	....	....	....	....	....	....	....
Pulmonary	258	2	222	6	....	26	2	2	....	1
Skin (unclassified).										
Tuberculosis verrucosa	....	....	....	....	....	....	....	....	1	....
Lupus vulgaris	....	....	....	....	....	....	1	....	3	....
Unclassified	1	5	....	1	....	1	2	....	....	8
Typhoid fever	8	....	1	....	....	4	....	....	....	...
Vaccination	....	....	....	....	....	97	....	...	....	....
Varicella	....	....	....	....	....	4	....	....	6	....
2. Disease due to animal parasites.										
Ascariasis	....	....	1	....	....	....	....	....	....	....
Malaria	15	....	2	.	....	3	....	....	....	1
Oxyuris vermicularis	1	1	2	....	....	2	....	....	....	....
Taenia saginata	4	....	8	1	....	....	....	....	....	....
3. General constitutional and nutritional disorders.										
Acromegaly	....	....	1	....	....	....	....	1	....	....
Debility	90	....	277	5	....	54	6	73	....	1
Diabetes insipidus	....	....	1	....	....	....	....	....	....	....
Diabetes mellitus	25	....	11	....	....	....	....	....	....	....
Glycosuria	3	....	7	....	....	1	....	....	....	....
Gout	3	....	....	....	....	....	....	....	....	1
Haemophilia	....	....	....	....	....	1	....	....	....	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Infantile atrophy	....	....	....	....	....	....	....	1	....	1
Marasmus	....	....	1	1	....	8	....	....	....	....
Obesity	6	....	34	2	....	....	....	....	....	9
Purpura (unclassified)	1	....	1	....	....	4	....	....	6	....
Rickets (unclassified)	1	....	....	4	....	21	....	1	....	14
Scurvy (unclassified)	....	....	....	....	....	3	....	....	....	....
Senility	....	....	2	....	....	....	....	....	....	....
4. Intoxications.										
Alcoholism	22	2	3	....	....	....	....	11	....	....
Heat exhaustion	....	1	....	....	....	1	....	....	....	....
Lead	25	....	....	....	....	....	....	3	....	1
Tea	5	....	4	....	....	1	....	1	....	....
Tobacco	9	....	1	....	....	....	....	1	....	....
Unclassified	1	....	1	....	....	....	....	1	....	....
5. General injuries and diseases of skin and sub-cutaneous tissues.										
Abrasions	2	86	1	38	....	1	2	....	5	1
Abscess (unclassified)	....	24	....	27	7	....	....	....	1	2
Face and scalp	....	11	....	9	....	....	1	....	....	....
Neck	....	23	....	47	....	....	....	....	1	....
Chest	....	....	....	1	....	....	....	....	....	....
Abdomen	....	2	....	1	....	....	....	....	....	....
Axilla	....	14	....	17	....	1	1	....	....	....
Arm and hand	....	13	....	4	....	....	....	....	2	....
Groin	1	1	....	1	1	....	1	....	....	....
Leg and foot	....	4	....	2	....	....	....	....	....	....
Bites	....	2	....	3	....	....	....	....	....	....
Human	....	5	....	4	....	....	....	....	....	....
Dog, cat, etc.	....	2	....	11	....	....	....	....	....	....
Boils	3	130	....	43	....	8	4	15	50	....
Blisters	....	14	....	25	....	....	....	....	....	....
Burns	1	94	....	78	....	1	....	....	....	1
Carbuncle	....	28	....	1	....	....	....	....	2	....
Contusions (unclassified)	1	60	....	50	....	2	....	....	1	5
Multiple	....	3	....	3	....	....	....	....	1	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Face and head	....	11	....	11	....	....	...	1	....	....
Arm and hand	....	38	....	28	....	....	....	....	....	....
Leg and foot	....	39	....	17	....	....	....	....	....	1
Trunk	....	11	....	2	....	....	....	....	....	3
Crush (unclassified)	....	12	....	2	....	....	....	....	....	....
Fingers and hand	....	25	....	6	....	....	....	....	....	....
Foot and toes	....	16	....	4	....	....	....	....	....	....
Erysipeloid	....	2	....	....	....	....	....	....	3	....
Foreign body (unclassified)	....	6	....	10	....	....	8	....	1	....
Face and head	....	1	....	....	....	....	....	....	....	....
Hand and arm	....	25	....	48	....	....	....	....	....	....
Foot and leg	....	14	....	20	....	....	....	....	....	....
Frost bite	....	11	....	....	....	....	....	....	....	....
Gangrene (unclassified)	....	3	....	2	1	....	....	....	....	1
Raynaud's disease	....	....	....	....	....	....	....	2	1	....
Haematoma	....	7	1	8	3	....	1	....	....	....
Ingrowing nails	....	52	....	39	....	....	....	....	....	....
Keloid	....	3	....	1	....	....	....	....	1	....
Tumors (unclassified)	2	12	2	10	1	1	1	....	4	....
Angioma	....	1	1	7	....	....	3	....	6	1
Carcinoma	5	21	8	12	....	....	2	....	....	....
Cyst	....	4	1	13	2	....	2	....	1	....
Epithelioma	1	5	....	4	....	....	....	....	67	....
Cystic epithelioma	....	3	....	....	....	....	....	....	....	....
Fibroma	....	1	1	12	....	....	....	....	1	1
Lipoma	1	12	....	15	1	....	1	....	....	2
Myoma	....	....	3	1	....	....	....	....	....	....
Papilloma	1	4	....	1	1	....	6	....	3	....
Sarcoma	2	6	....	5	....	1	1	....	....	1
Sepsis (unclassified)	1	18	1	11	1	1	....	....	4	1
Finger and thumb	....	119	1	67	....	....	....	....	1	....
Hand	....	95	....	29	....	....	....	....	....	2
Arm	....	18	....	5	....	....	....	....	....	....
Toe	....	11	....	9	....	....	....	....	....	....
Foot	....	25	....	16	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Leg	....	4	....	7	....	....	....	....	....	1
Head and face	....	7	....	9	....	....	....	....	1	....
Sinus (unclassified)	....	7	....	8	....	....	2	....	....	....
Pilo-nidal	....	5	....	2	....	....	....	....	....	....
Ulcer (unclassified)	7	18	3	9	1	....	1	1	22	....
Varicose	....	38	....	43	....	....	....	....	7	1
Wen	....	62	....	16	....	....	....	....	4	....
Wounds.										
Incised	1	311	....	224	4	....	1	1	....	4
Lacerated	....	427	....	258	....	....	....	....	....	4
Punctured	....	39	....	20	....	....	....	....	....	....
Gunshot	....	5	....	2	....	....	....	....	....	....
Granulating	....	1	....	....	....	....	....	....	....	....
6. Special skin diseases.										
Acne	....	1	....	....	....	....	....	....	4	....
Acne vulgaris	1	....	1	....	....	....	....	....	166	....
Adenoma	....	....	....	1	....	....	....	....	....	....
Alopecia	....	....	....	....	....	....	....	....	20	....
Alopecia areata	....	....	....	....	....	....	....	....	46	....
Alopecia furfuracea	....	....	....	....	....	....	....	....	14	....
Bromidrosis	....	....	....	....	....	....	....	....	1	....
Callositas	....	4	....	3	....	....	....	....	10	3
Cheilitis glandularis apostematosa	....	....	....	....	....	....	....	....	2	....
Chloasma	....	....	....	....	....	....	....	....	3	....
Cicatrix	....	3	1	11	....	....	....	....	4	....
Clavus	....	5	....	2	....	....	....	....	6	....
Comedo	....	....	....	....	....	....	....	....	20	....
Condyloma acuminatum	....	1	1	1	....	....	....	....	1	....
Cystus (Dermoid)	....	....	....	1	....	....	....	....	....	....
Dermatitis (unclassified)	9	2	....	....	....	....	....	....	45	....
,, calorica	....	....	....	....	....	....	....	....	16	....
,, herpetiformis	....	....	....	....	....	....	....	....	1	....
,, medicamentosa	....	....	....	....	....	....	....	....	12	....
,, traumatica	....	....	....	....	....	....	....	....	3	....
,, venenata	1	1	1	1	....	....	....	....	156	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Dyshidrosis	....	....	....	....	....	....	....	....	12	....
Eczema	....	3	1	1	....	2	34	....	536	....
,, seborrhoicum	1	....	....	....	....	....	....	....	22	....
Elephantiasis	....	....	....	....	1	....	....	....	....	....
Erythema hyperaemicum	....	....	....	....	....	....	....	....	1	....
,, multiforme	....	....	....	....	....	....	....	....	11	....
,, nodosum	....	....	1	....	....	....	....	....	17	....
,, unclassified	....	....	....	....	....	....	....	....	10	....
Erythrasma	....	....	....	....	....	....	....	..	1	....
Folliculitis	....	....	....	....	1	....	....	....	18	....
Herpes simplex	....	....	....	1	2	1	1	....	23	....
,, zoster	3	2	1	3	2	....	....	....	37	....
Hidroa vacciniforme	....	....	....	....	....	....	....	....	1	....
Hyperidrosis	....	....	....	....	....	....	....	....	39	....
Hypertrichosis	....	....	....	....	....	....	....	....	9	....
Ichthyosis	....	....	....	....	....	....	....	....	10	....
Impetigo contagiosa	....	....	....	1	....	1	1	....	242	....
Intertrigo	....	....	1	1	....	....	....	....	6	....
Keratosis pilaris	....	....	....	....	....	....	....	....	4	....
,, senilis	....	....	....	....	....	....	....	....	18	....
,, (unclassified)	....	1	....	....	....	....	2	....	4	....
Lichen planus	....	....	....	....	....	....	....	....	8	....
Lupus erythematosus	....	....	....	....	....	....	....	....	23	....
Miliaria (prickly heat)	....	....	....	....	....	1	....	....	5	....
Milium	....	....	....	....	....	....	....	....	7	....
Molluscum contagiosum (Epitheliale)	....	....	....	....	....	....	....	....	5	....
Morbilli	....	....	1	1	....	2	1	....	1	....
Morphoea	....	....	....	....	....	....	....	....	1	....
Mycosis fungoides	....	....	1	....	....	....	....	....	3	....
Naevus fibrosus	....	1	1	1	....	....	....	....	1	....
,, pigmentosus	....	....	....	....	....	....	....	....	13	....
,, pilosus	....	....	....	....	....	....	....	....	4	....
,, unclassified	....	....	....	....	....	....	....	....	13	....
Oedema circumscriptum acutum	....	....	....	....	....	....	....	....	5	....
Onychauxis	....	....	....	....	....	....	....	....	1	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Onychia	....	....	....	....	....	....	....	....	2	....
Paronychia	....	26	....	32	....	1	1	....	2	1
Pediculosis capillitii	....	....	....	3	....	7	....	....	133	....
,, corporis	....	....	....	....	....	1	....	....	11	....
,, pubis	....	....	....	....	....	....	....	....	13	....
Pernio	....	....	....	....	....	....	....	....	7	....
Pityriasis rosea	....	....	1	....	....	....	....	....	17	....
Pompholix	....	....	....	....	....	....	....	....	4	....
Pruritus	....	1	3	....	1	....	....	....	22	....
Psoriasis	....	....	....	....	....	....	....	....	90	....
Rosacea	....	....	....	....	....	....	....	....	27	....
Scabies	....	1	2	....	....	1	....	....	209	...
Scleroderma	....	....	....	....	....	....	....	....	2	....
Scrofuloderma	....	....	....	....	....	....	....	....	9	....
Seborrhoea	....	....	....	....	....	....	....	....	55	....
Sycosis	....	....	....	....	....	....	....	....	4	....
,, vulgaris	....	....	....	....	....	....	....	....	22	....
Telangiectasis	....	....	....	....	....	....	....	....	1	....
Tinea favosa	....	....	....	....	....	....	....	....	18	....
,, tricophytina	....	....	....	....	....	....	....	....	76	....
,, versicolor	....	....	1	....	1	....	....	....	28	....
Urticaria	1	....	2	....	....	1	....	....	143	....
Verruca	....	4	....	14	2	....	....	....	50	....
Vitiligo	....	....	....	....	....	....	....	....	7	....
Xanthoma	....	....	....	....	....	....	....	....	1	....
Xeroderma	....	2	....	1	....	....	....	....	5	....
7. Lymphatic system.										
Lymph adenitis (unclassified)	3	14	2	5	....	2	4	....	....	....
Axillary	....	6	1	5	....	....	....	....	....	....
Cervical	2	46	16	90	....	30	39	....	9	....
Inguinal	....	10	....	14	43	....	....	....	....	....
Lymphangioma	....	....	....	1	....	....	....	....	....	....
Lymphangitis	....	11	....	5	....	....	....	....	1	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
8. Circulatory system.										
a. Arteries.										
Aneurism	11	....	4	....	....	....	1	....	....	....
Arteriosclerosis	80	4	62	....	....	....	....	62	....	9
b. Veins.										
Phlebitis	3	17	....	11	....	....	....	....	....	1
Varicose veins	2	64	6	104	....	....	....	....	5	15
Wounds	....	....	....	....	....	....	....	1	....	....
c. Pericardium.										
Pericarditis	5	....	....	....	....	....	....	....	....	....
With effusion	19	1	5	....	....	4	....	....	....	....
Unclassified	4	....	....	....	....	....	....	....	....	....
d. Heart.										
Angina pectoris	11	....	5	....	....	....	....	....	....	....
Arrythmia	4	....	....	....	....	3	....	....	....	....
Bradycardia	1	....	....	....	....	....	....	....	....	....
" Cardio renal "	13	....	4	....	....	....	....	1	....	....
Congenital affections	....	....	2	....	....	4	....	....	....	....
Dilatation	8	....	7	....	....	....	....	....	....	....
Endocarditis (acute)	6	....	3	....	....	5	....	1	....	....
,, (unclassified)	1	....	2	....	....	....	....	....	....	....
Hypertrophy	11	....	3	....	....	1	....	....	....	....
Myocardial weakness	32	....	14	....	....	4	....	....	....	....
Neurosis	6	....	2	....	....	....	....	....	....	....
Tachycardia	5	....	1	....	....	1	....	....	....	....
Valvular lesions.										
Aortic stenosis	16	....	6	....	....	2	....	....	....	1
Aortic insufficiency	44	....	34	....	....	4	....	1	....	....
Aortic roughening	7	....	7	....	....	....	....	1	....	....
Mitral stenosis	33	....	54	....	....	12	....	3	....	....
Mitral insufficiency	112	....	84	....	....	39	....	1	....	1
Unclassified	6	....	7	....	....	....	....	....	....	....
Unclassified	2	....	4	....	....	....	....	1	....	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
9. Blood and ductless glands.										
a. Blood diseases.										
Anaemia pernicious	5	....	5	....	....	....	....	....	....	....
Anaemia secondary	14	....	36	....	....	14	....	1	....	....
Chlorosis	....	....	16	....	....	....	....	....	....	....
Leukaemia	2	....	....	....	....	....	....	....	....	....
Lymphatic	2	....	1	....	....	....	....	....	....	....
Myeloid	....	....	1	....	....	....	....	....	....	....
Pseudoleukaemia (Hodgkins)	....	....	2	....	....	2	....	....	....	....
b. Spleen.										
Enlarged spleen	4	....	....	....	....	....	....	....	....	....
New growths	1	....	2	....	....	....	....	....	....	....
c. Suprarenal.										
Addison's disease	1	....	....	....	....	....	....	....	....	....
d. Thyroid.										
Carcinoma	....	1	....	....	....	....	....	....	....	....
Cretinism	....	....	....	1	....	3	....	....	....	....
Exophthalmic goitre	3	....	38	2	....	1	1	6	....	....
Goitre (cyst and adenoma)	3	1	15	5	....	1	2	....	....	....
Myxoedema	1	....	5	....	....	....	....	3	....	....
Unclassified	1	....	5	7	....	....	1	....	....	....
10. Nervous system.										
a. Peripheral nerves.										
Unclassified	1	1	1	....	....	....	....	....	....	....
Brachial plexus.										
Injuries	....	....	....	....	....	....	6	....	....	....
Neuritis	1	2	....	1	....	....	....	7	....	2
Brachial nerves.										
Injuries	....	....	....	1	....	....	....	8	....	....
Cranial nerve paralysis										
Facial palsy	....	1	....	....	....	....	....	60	....	....
Lumbar and sacral nerves.										
Injuries	....	....	....	....	....	....	....	3	....	1
Neuritis	1	1	1	1	....	....	....	5	....	....
Sciatica	3	1	....	....	....	....	....	8	....	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Multiple neuritis	2	1	....	....	....	....	....	11	....	....
Neuralgia (unclassified)	2	4	6	1	....	....	1	21	....	....
Supra-orbital	....	....	....	....	....	....	....	2	....	....
Facial	....	1	....	....	....	....	....	6	....	....
Intercostal	2	1	1	....	....	....	....	1	....	1
Optic atrophy	....	....	....	....	....	....	....	3	....	....
Wounds	....	....	....	....	....	....	....	1	....	....
b. Spinal cord.										
Ataxic paraplegia	1	1	....	....	....	....	....	9	....	1
Lateral sclerosis	....	1	....	....	....	....	....	2	....	....
Poliomyelitis	2	1	1	1	....	8	....	20	....	64
Progressive muscular atrophy	....	....	....	1	....	....	1	4	....	....
Syringomyelia	....	....	....	....	....	....	....	5	....	....
Tabes	7	3	2	....	1	....	....	44	....	8
Unclassified	....	1	....	2	....	....	....	3	....	....
c. Brain and meninges.										
Aphasia	....	....	....	....	....	....	....	4	....	....
Bulbar paralysis	....	....	....	....	....	....	1	4	....	....
Diplegia	....	....	....	....	....	....	....	4	....	....
Hemiplegia	....	....	1	....	....	....	....	43	....	3
Hydrocephalus	....	....	....	....	....	....	....	....	....	1
Meningitis	....	....	....	....	....	4	....	....	....	....
Trauma	....	....	....	....	....	....	....	1	....	2
Tumor	....	....	1	....	....	1	....	8	....	....
Unclassified	1	....	....	....	....	....	....	3	....	....
d. Cerebrospinal.										
Multiple sclerosis	....	....	....	....	....	....	....	1	....	....
e. Mental.										
Alcoholic insanity	5	....	....	....	....	....	....	2	....	....
Degeneracy	....	....	....	....	....	1	....	....	....	....
Dementia praecox	1	....	....	....	....	....	....	19	....	....
General paresis	....	....	....	....	....	....	....	13	....	....
Imbecility	2	....	2	....	....	5	....	14	....	....
Manic depressive insanity	....	....	....	....	....	2	....	11	....	....
Melancholia	....	....	....	....	....	....	....	1	....	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Paranoia	....	....	....	....	....	....	....	4	....	....
Unclassified	....	....	....	....	....	6	....	19	....	....
f. Psycho-neuroses.										
"Apprehension"	45	19	39	27	5	3	6	....	....	3
Hysteria	....	1	6	....	....	2	2	13	....	....
Neurasthenia	34	...	31	2	1	....	....	3	....	1
Psychasthenia	10	....	7	....	....	1	6	159	....	....
Sexual hypochondriasis	....	....	....	....	1	....	....	1	....	....
g. Miscellaneous.										
Acroparaesthesia	....	....	1	....	....	....	....	27	....	1
Angioneurotic oedema	1	....	1	....	....	....	....	1	....	....
Cephalalgia	4	....	47	....	....	5	3	85	....	....
Chorea	7	....	26	....	....	58	....	51	....	1
Convulsions	....	....	....	....	....	2	....	2	....	....
Epilepsy	1	....	4	....	....	4	1	95	....	....
Erythromelalgia	....	....	1	....	....	1	....	....	....	1
Family periodic paralysis	....	4	1	....	....	3	1	20	....	6
Migraine	4	....	5	....	....	3	....	20	....	....
Occupation neurosis	5	3	....	....	....	....	....	24	....	1
Paralysis agitans	....	....	....	....	....	....	....	15	....	....
Stammering (speech defect)	....	....	....	2	....	5	7	24	....	....
Tic	....	....	....	....	....	2	....	6	....	....
Traumatic neurosis	1	....	4	....	1	....	....	16	....	....
Tremor	....	....	....	....	....	....	....	2	....	....
Vertigo	4	....	....	....	....	....	2	11	....	....
Unclassified	17	....	5	1	....	4	3	28	....	5
11. Bones.										
Exostosis	....	5	....	5	....	1	....	....	....	7
Fractures.										
Skull	....	1	....	1	....	....	....	....	....	....
Spine	....	4	....	....	....	....	....	....	....	1
Nasal bones	....	3	....	1	....	....	17	....	....	....
Jaw	....	10	....	1	....	....	....	....	....	....
Malar bone	....	1	....	1	....	....	....	....	....	....
Clavicle	....	27	....	45	....	....	1	....	....	5

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Scapula	....	3	....	1	....	....	....	....	....	....
Humerus	1	24	....	36	....	....	....	....	....	2
Radius	....	36	....	36	....	....	....	1	....	2
Colles' fracture	....	34	....	41	....	....	....	....	....	4
Other forms	....	1	....	1	....	....	....	....	....	....
Ulna	....	10	....	5	....	....	....	....	....	....
Olecranon	....	5	....	3	....	....	....	....	....	....
Other forms	....	1	....	....	....	....	....	....	....	....
Both bones forearm	....	20	....	19	....	....	....	....	....	....
Metacarpals	....	31	....	2	....	....	....	....	....	....
Phalanges (fingers)	....	32	....	5	....	....	....	....	....	1
Ribs	....	58	....	3	....	....	....	....	....	....
Pelvis	....	....	....	2	....	....	....	....	....	....
Femur	....	12	....	12	....	....	....	....	....	9
Patella	....	6	....	....	....	....	....	....	....	1
Tibia	....	8	....	3	....	....	....	....	....	2
Fibula	....	25	....	2	....	....	....	....	....	1
Potts' fracture	....	7	....	3	....	....	....	....	....	2
Other forms	....	5	....	....	....	....	....	....	....	....
Both bones of leg	....	23	....	5	....	....	1	....	....	1
Metatarsals	....	22	....	6	....	....	....	....	....	1
Phalanges (toes)	....	6	....	1	....	....	....	....	....	....
Unclassified	....	26	....	4	....	....	....	....	....	3
Osteomyelitis and necrosis	1	36	....	28	....	....	1	1	....	19
Periostitis	5	6	1	8	....	....	....	....	....	18
Unclassified bone disease	....	1	....	....	....	....	....	....	....	....
12. Joints.										
Ankylosis	....	3	3	....	....	....	....	....	....	7
Displaced cartilage	....	21	....	6	....	....	....	....	...	6
Dislocations.										
Jaw	....	1	....	1	....	....	....	....	....	....
Nose	....	....	....	....	....	....	2	....	....	....
Spine	....	1	....	....	....	....	....	....	....	....
Rib	...	1	....	....	....	....	....	....	....	....
Clavicle	....	5	....	1	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Shoulder	....	13	....	2	....	....	....	....	....	1
Elbow	....	3	....	3	....	....	....	....	....	1
Metacarpals	....	1	....	1	....	....	....	....	....	....
Fingers	....	7	....	1	....	....	....	....	....	....
Pelvic articulations	....	3	2	3	....	....	....	....	....	235
Hip	....	1	..	1	....	....	....	....	....	15
Knee	....	....	....	....	....	....	....	....	....	1
Unclassified	4	11	3	6	....	....	....	1	....	4
Non-tubercular joint diseases.										
Infectious type.										
Acute	15	9	3	....	2	3	....	1	....	3
Chronic	....	....	2	....	....	....	....	....	....	4
Gonorrhoeal	6	2	....	1	9	....	....	....	....	17
Unclassified	8	....	24	1	3	4	....	....	....	156
Traumatic type.										
Acute	1	4	8	12	....	....	....	....	....	13
Chronic	....	1	....	1	....	....	....	....	....	....
Unclassified	2	47	....	16	1	....	....	1	....	9
Atrophic type	....	....	1	....	....	....	....	....	....	4
Hypertrophic type	1	2	2	1	....	....	....	1	....	104
Villous type	....	....	....	....	....	....	....	....	....	59
Unclassified	37	3	27	3	.. .	2	1	1	....	29
Periarthritis	....	2	....	3	....	....	....	8	....	5
Sprains.										
Back	....	2	....	2	....	....	....	....	....	6
Shoulder	....	4	....	8	....	....	....	....	....	1
Elbow	....	6	....	10	....	....	....	....	....	....
Wrist	1	24	....	15	....	....	....	....	....	2
Fingers	....	7	....	4	....	....	....	....	....	....
Knee	....	7	....	....	....	....	....	....	....	....
Ankle	....	41	....	40	....	....	....	....	....	1
Unclassified	....	27	....	13	....	....	....	1	....	54
13. Muscles, tendons and fascia.										
Dupuytrens' contracture	....	8	1	2	....	1	....	2	....	6
Ganglion	....	11	1	17	....	....	....	....	....	3

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Myalgia (lumbago)	12	1	....	9	....	....	....	....	....	7
Myositis	....	1	1	....	....	....	....	....	....	....
Strains.										
Attitudinal	....	....	....	....	....	....	....	....	....	3
Occupational	3	....	....	....	....	....	....	....	....	42
Unclassified	25	31	3	41	....	1	....	....	....	203
Tenosynovitis	....	29	....	14	....	....	....	....	....	6
Wounds of muscles	....	3	....	....	....	....	....	....	....	3
Wounds of tendons	....	14	....	9	....	....	....	....	....	2
Unclassified	....	2	....	1	....	....	....	1	....	7
14. Bursae.										
Bursitis (acute and chronic).										
Gluteal	....	....	....	....	....	....	....	....	....	1
Olecranon	....	14	....	2	....	....	....	....	....	....
Prepatellar	....	24	....	11	....	....	....	....	....	6
Subdeltoid	2	24	....	24	....	....	....	1	....	43
Unclassified	1	16	....	10	....	....	....	1	....	40
15. Foot strain and flat foot.										
Foot strain	1	1	....	4	....	....	....	....	....	277
Flat foot	2	8	6	9	....	1	....	2	....	482
Metatarsalgia	....	....	....	....	....	....	....	....	....	15
Unclassified	....	....	....	....	....	....	....	....	....	4
16. Deformities.										
a. Congenital.										
Torticollis	1	1	....	1	....	1	....	....	....	9
Spine	....	....	....	1	....	....	....	....	....	9
Scoliosis	1	....	2	....	....	3	....	....	....	35
Chest	....	....	1	....	....	....	....	....	....	3
Upper extremity	....	1	....	2	....	....	....	....	....	21
Digits	....	1	2	....	....	....	....	....	....	....
Hip	....	1	....	....	....	....	....	....	....	....
Genu valgum	....	....	....	....	....	....	....	....	....	9
Genu varum	....	....	....	....	....	....	....	....	....	23
Talipes	....	....	....	....	....	....	....	....	....	20
Unclassified	....	....	1	3	....	2	....	....	....	13

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
b. Acquired.										
Scoliosis	1	....	5	....	....	....	....	....	....	46
Attitudinal	....	....	....	....	....	....	....	....	....	3
Paralytic	....	....	....	....	....	....	....	....	....	1
Hallux valgus	....	3	....	3	....	....	....	....	....	48
Hammer toe	....	4	....	1	....	....	....	....	....	8
Deformity from fracture	....	2	....	1	....	....	....	1	....	1
Deformity from poliomyelitis	2	....	....	....	....	1	....	12	....	22
Unclassified	....	4	....	....	....	....	....	....	....	37
17. Secretory glands.										
Salivary glands.										
Abscess	....	1	....	2	....	....	....	....	....	....
Fistula	....	1	....	3	1	....	....	....	....	....
Ranula	....	....	....	1	....	....	....	....	....	....
Breast.										
Abscess	....	....	....	26	....	....	....	....	....	....
Acute mastitis	....	4	5	36	....	2	....	....	....	....
Hypertrophy	....	....	1	....	....	....	....	....	....	....
Tumors	....	....	1	2	....	....	....	....	....	....
Periductal fibroma and myxoma	....	....	....	9	....	....	....	....	....	....
Papillary cyst adenoma	....	....	1	1	....	....	....	....	....	....
Carcinoma	....	....	3	21	....	....	....	....	....	....
Unclassified	1	1	2	11	....	....	....	....	....	....
18. Eye affections	7	2	10	3	....	44	1	1	3	1
19. Nose and naso-pharynx.										
Anosmia	....	....	1	....	....	....	1	....	....	....
Bullous middle turbinate	....	....	....	....	....	....	12	....	....	....
Deformity of nose	....	....	....	1	....	....	23	....	....	....
Ear affections	2	1	....	6	....	11	15	2	....	....
Epistaxis	1	1	....	1	....	2	90	....	....	....
Foreign body in nose	....	....	....	....	....	....	5	....	....	....
Hydrorrhoea	....	....	....	....	....	....	1	....	....	....
Injury to nose	....	1	....	....	....	....	15	....	....	....
Polypus	1	....	1	....	....	....	57	....	....	....
Rhinitis (unclassified)	4	....	31	2	....	14	40	....	2	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Skin.	Orthopedic.	Dental.
Acute	1	....	....	....	....	12	44	....	....	....
Chronic	2	1	2	....	....	2	597	....	....	....
Atrophic	....	....	....	....	....	....	84	....	....	....
Vaso-motor	3	....	1	....	....	....	49	....	....	....
Septum.										
Abscess	....	....	....	....	....	....	9	....	....	....
Deviation, spurs	....	....	1	....	....	5	344	....	....	....
Perforation	....	....	....	....	....	....	4	....	....	....
Sinusitis (unclassified)	....	....	....	....	....	....	13	....	....	....
Acute	....	....	....	....	....	....	29	....	....	....
Chronic	....	....	....	....	....	....	22	....	....	....
Tumor of nose	....	....	....	2	....	....	7	6	....	....
Unclassified	....	....	....	....	....	....	4	....	....	....
20. Mouth, lips and cheek.										
Abscess	....	3	....	....	....	....	....	....	....	....
Cyst	....	2	....	....	....	....	....	....	....	....
Harelip	....	3	....	6	....	....	....	....	....	....
Stomatitis	....	....	1	....	....	14	10	....	....	....
Tumors (unclassified)	....	3	....	1	....	1	....	....	....	....
Cancer of lip	....	11	....	....	....	....	....	....	....	....
Ulcers	....	1	....	....	....	....	....	....	....	....
Wounds and injuries	....	....	....	....	....	1	....	....	....	....
21. Jaw, teeth, gums.										
Alveolar abscess	....	32	....	41	....	....	6	....	....	6
Dental affections	1	18	2	15	....	111	40	....	....	13
Gingivitis	2	1	12	2	....	1	....	....	....	....
Tumors of jaws and gums.										
Cancer	....	4	....	2	....	....	1	....	....	....
Epulis	....	3	1	....	....	....	....	....	....	....
Other tumors	....	4	....	1	....	....	1	....	....	....
Unclassified	....	1	....	2	....	....	....	....	....	....
22. Tongue.										
Deformity	....	....	....	3	....	....	1	....	....	....
Glossitis	....	....	....	....	....	....	2	....	....	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Leukoplakia	....	....	....	....	....	....	4	....	....	....
Tumors of tongue.										
Cancer	....	7	....	1	....	....	....	....	....	....
Unclassified	....	1	....	1	....	....	....	....	....	....
Ulcers	....	....	....	1	....	....	2	....	....	....
Unclassified	....	1	....	1	....	....	2	....	....	....
23. Palate.										
Cleft palate	....	1	....	7	....	....	3	....	....	....
Deformity of uvula	....	1	....	....	....	....	....	....	....	....
Diphtheritic paralysis	....	....	....	....	....	....	10	2	....	1
Tumors of palate.										
Carcinoma	....	1	....	....	....	....	....	....	....	....
Wounds and injuries	....	....	....	....	....	....	1	....	....	....
Unclassified	....	....	....	....	....	....	1	....	....	....
24. Pharynx.										
Abscess	1	....	....	....	....	....	....	....	....	....
Foreign body	....	....	....	....	....	....	10	....	....	....
Herpes	....	....	....	....	....	....	1	....	....	....
Pharyngitis (unclassified)	39	....	28	....	....	15	32	....	....	....
,, acute	2	....	2	....	....	3	53	....	....	....
,, chronic	4	....	5	....	....	5	115	....	....	....
,, naso	1	....	1	....	....	....	1	....	....	....
Retropharyngeal abscess	....	....	....	1	....	....	6	....	....	....
Tumors of pharynx	....	2	....	....	....	....	2	....	....	....
Unclassified	1	....	1	1	....	3	20	....	....	....
25. Tonsils.										
Abscess (circumtonsillar)	....	....	....	2	....	....	64	....	....	....
Adenoids	2	....	....	1	....	17	220	....	....	....
Adenoids and tonsils	1	....	3	2	....	46	820	...	....	....
Enlarged tonsils	10	....	7	1	....	48	332	....	....	....
Enlarged lingual tonsil	....	....	....	1	....	....	4	....	....	....
Keratosis tonsillaris	1	....	....	1	....	....	2	....	....	....
Tonsillitis (unclassified)	10	....	7	....	....	8	17	....	....	3
,, acute	3	....	....	....	....	1	150	....	....	....
,, chronic	....	....	1	....	....	2	181	....	....	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
26. Larynx.										
Foreign body	....	....	....	....	....	....	2	....	....	....
Hysterical aphonia	....	....	....	....	....	....	1	....	....	....
Laryngitis (unclassified)	7	....	7	....	....	3	19	....	....	....
,, acute	1	....	....	....	....	....	29	....	....	....
,, chronic	....	....	1	....	....	....	63	....	....	....
Neurosis (unclassified)	....	....	....	....	....	....	4	....	....	....
Singers nodes	....	....	....	....	....	....	7	....	....	....
Tumors of larynx (unclassified)	....	....	....	....	....	....	1	....	....	....
Carcinoma	....	....	1	....	....	....	4	....	....	....
Unclassified	....	....	....	....	....	....	6	....	....	....
27. Oesophagus.										
Foreign body	....	....	....	2	....	....	13	....	....	....
Oesophagismus	....	....	....	....	....	....	3	....	....	....
Stricture	8	1	1	1	....	....	9	....	...	....
28. Stomach.										
Carcinoma	19	....	8	1	....	....	....	....	....	....
Dyspepsia	118	1	53	1	....	134	....	....	....	....
Gastrectasis	8	....	5	....	....	....	....	....	....	....
Gastritis (unclassified)	28	....	4	....	....	....	....	....	....	....
Gastroptosis	1	....	7	....	....	....	....	....	....	....
Haematemesis	....	....	1	....	....	....	....	....	....	....
Hyperchlorhydria	82	1	27	....	....	2	....	2	....	....
Hypersecretion	2	....	....	....	....	....	....	....	....	....
Hypochlorhydria	8	....	1	....	....	....	....	....	....	....
Hypomotility	1	....	....	....	....	....	....	....	....	....
Improper feeding	....	....	6	....	....	113	....	1	....	....
Neurosis	3	....	2	1	....	....	....	....	....	....
Anorexia nervosa	1	....	....	....	....	1	....	....	....	....
Nervous dyspepsia	6	....	4	....	....	....	....	....	....	....
Pyloric stenosis	5	1	4	....	....	....	....	....	....	....
Ulcer	22	....	29	....	....	....	....	....	....	....
Wounds (operations)	1	....	....	....	....	....	....	....	....	....
Unclassified	1	....	....	....	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
29. Intestine.										
Acute intestinal obstruction	1	....	....	....	....	....	....	....	....	....
Appendicitis (unclassified)	15	19	27	18	....	1	....	....	....	....
,, acute	4	10	1	4	....	2	....	....	....	....
,, subacute	11	28	4	4	1	....	....	....	....	....
,, chronic	28	13	31	9	....	....	....	....	....	....
Colitis (unclassified)	11	....	2	....	....	....	....	....	....	....
Mucous colitis	5	....	5	....	....	....	....	....	....	....
Constipation	362	7	378	4	1	42	....	....	....	2
Diarrhoea (unclassified)	28	2	9	....	....	14	....	....	....	....
Fermental	1	....	....	....	....	....	....	....	....	....
Dilatation of colon	....	....	....	....	....	1	....	....	....	....
Duodenal ulcer	5	....	2	....	....	....	....	....	....	....
Dysentery (unclassified)	7	....	....	....	....	1	....	....	....	....
Enteritis	4	1	1	....	....	....	....	....	....	....
Enteroptosis	1	....	9	....	....	....	....	....	....	....
Faecal fistula	1	1	....	3	....	....	....	....	....	....
Tumors.										
Carcinoma	1	....	....	....	....	....	....	....	....	....
Wounds and operations	....	....	....	1	....	....	....	....	....	....
Unclassified	2	....	2	....	....	....	....	....	....	....
30. Liver and gall ducts.										
Amyloid	....	....	....	....	....	....	....	....	....	1
Catarrhal jaundice	18	....	3	....	....	4	....	....	....	....
Cholecystitis	3	2	1	1	1	....	....	....	....	....
Cholelithiasis	7	2	44	10	....	....	....	....	....	....
Cirrhosis	6	....	1	....	....	....	....	....	....	....
Fatty liver	5	....	....	....	....	....	....	....	....	....
Tumors.										
Carcinoma of liver	1	....	2	....	....	....	....	....	....	....
Carcinoma of gall bladder	2	....	....	1	....	....	....	....	....	....
Unclassified	....	2	....	2	....	....	....	....	....	....
Unclassified	2	1	....	2	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
31. Pancreas.										
Pancreatitis (acute)	1	....	....	....	....	....	....	....	....	....
32. Abdomen and peritoneum in general.										
Ascites	2	6	3	5	....	1	....	....	....	....
Diastasis of recti	....	8	2	7	....	....	....	....	....	....
Hernia (unclassified)	1	7	2	1	....	1	....	....	....	....
Epigastric	4	4	1	4	....	1	..	....	....	....
Femoral	....	3	2	16	....	....	....	....	....	....
Inguinal	13	212	5	70	7	5	....	....	....	....
Umbilical	....	4	1	35	4	....	....	....	....	....
Ventral (in scar)	4	6	5	13	....	....	....	....	....	....
Peritonitis (unclassified)	2	1	2	7	....	1	....	....	....	....
Adhesions	....	....	2	1	....	....	....	....	....	....
Tumors abdominal (unclassified)	1	....	....	1	1	....	....	....	....	....
Unclassified	3	1	....	1	....	....	....	....	....	1
33. Rectum and anus.										
Abscess (anal)	....	....	....	1	....	....	....	....	....	....
Carcinoma	2	1	....	5	....	....	....	....	....	....
Fissure in ano	....	18	2	7	1	....	....	....	....	....
Fistula in ano	....	39	2	12	....	....	....	....	....	....
Haemorrhoids (unclassified)	14	93	8	30	3	1	....	1	1	....
External	....	14	....	4	....	....	....	....	....	....
Internal	....	10	....	....	....	....	....	....	....	....
Ischio-rectal abscess	1	20	....	2	....	....	....	....	....	....
Polyp	....	1	....	1	....	....	....	....	....	....
Proctitis	2	1	1	....	....	....	....	....	....	....
Prolapse of rectum	....	5	....	4	....	1	....	....	....	....
34. Trachea and bronchi.										
Bronchial asthma	33	1	25	....	....	4	6	....	....	....
Bronchiectasis	5	....	5	....	....	1	....	....	....	....
Bronchitis (unclassified)	112	....	80	1	....	93	2	....	....	....
Acute	16	....	9	....	....	19	....	....	1	....
Chronic	47	....	34	....	....	14	2	....	....	....
Tracheitis	30	....	4	....	....	9	1	....	....	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
35. Lungs.										
Abscess	1	1	1	1	....	....	....	....	....	....
Broncho-pneumonia	9	....	....	....	....	2	....	....	....	....
Emphysema	37	1	21	....	....	2	2	....	....	....
Haemoptysis	6	....	5	....	....	....	1	....	....	....
New growths	....	....	1	....	....	....	....	....	....	....
Unclassified	1	....	....	....	....	....	1	....	....	....
36. Pleura.										
Empyema	3	7	....	4	....	5	3	....	....	....
Hydrothorax	4	....	....	....	....	....	....	....	....	....
Hydropneumothorax	2	....	....	....	....	....	....	....	....	....
Pneumothorax	....	1	....	1	....	....	....	....	....	....
Pleurisy (unclassified)	38	....	11	3	....	....	....	....	....	....
,, acute	16	....	8	....	....	....	....	....	....	....
,, chronic	12	....	4	....	....	....	....	....	....	....
,, unclassified	6	....	1	....	....	1	....	....	....	....
Unclassified	1	....	....	....	....	....	....	....	....	....
37. Kidney.										
Abscess	1	....	....	....	....	....	....	....	....	....
"Albuminuria"	5	....	....	....	....	2	....	....	....	....
Haematuria (unclassified)	2	....	....	....	....	....	....	....	....	....
Nephrolithiasis	7	....	12	2	5	....	....	....	....	....
Nephritis (unclassified)	14	....	11	....	1	3	....	....	....	....
,, acute	7	....	4	....	....	2	....	....	....	....
,, chronic	24	2	10	....	....	....	....	....	....	....
,, chronic diffuse	1	....	....	....	....	....	....	....	....	....
,, chronic interstitial	10	....	12	....	....	....	....	....	....	....
,, subacute glomerulo-	6	....	5	....	....	1	....	....	....	....
Nephroptosis	2	....	10	4	....	....	....	....	....	....
Post-operative fistula	....	1	....	1	1	....	....	....	....	....
Pyelonephritis	....	....	1	....	....	....	....	....	....	....
Pyonephrosis	1	....	3	....	1	1	....	....	....	....
Perinephritic abscess	1	2	....	....	....	....	....	....	....	....
Tumors (unclassified)	....	....	1	1	....	....	....	....	....	....
Hypernephroma	....	....	1	1	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Unclassified	1	....	3	....	....	3	....	....	....	....
38. Ureter.										
Fistula	....	....	....	....	1	....	....	....	....	....
Stricture	....	....	....	....	3	....	....	....	....	....
Stone	....	....	1	2	1	1	....	....	....	....
39. Bladder (male and female).										
Cystitis (unclassified)	3	1	22	3	11	....	....	....	....	....
Diverticulum	1	....	....	1	....	....	....	....	....	....
Neuroses.										
Enuresis	10	....	11	5	1	38	....	3	....	....
Frequent micturition	1	....	....	....	....	....	....	....	....	....
Incontinence	....	....	....	....	1	....	....	....	....	....
Retention	....	....	....	4	1	....	....	....	....	....
Stone	....	....	....	1	6	....	....	....	....	....
Tumors	1	....	....	1	7	....	....	....	....	....
Unclassified	2	....	1	....	....	1	....	....	....	....
40. Urethra (male and female).										
Caruncle	....	....	4	5	....	....	....	....	....	....
Fistula	....	....	....	....	1	....	....	....	....	....
Rupture	....	1	....	....	1	....	....	....	....	....
Stricture	2	....	1	....	29	....	....	....	....	....
Urethritis (unclassified)	....	1	....	1	11	....	....	....	....	....
41. Male generative organs.										
a. General.										
Impotence	1	....	....	....	....	....	....	3	....	....
Masturbation	1	....	1	1	1	3	....	....	....	....
b. Penis.										
Balanitis	....	....	....	3	11	....	....	....	....	....
Malformations	....	....	....	....	1	....	....	....	....	....
Hypospadias	....	....	....	2	3	....	....	....	....	....
Phimosis	....	5	....	26	19	7	....	....	....	....
Paraphimosis	....	....	....	1	10	....	....	....	....	....
Tumors (unclassified).										
Carcinoma	....	....	....	....	1	....	....	....	....	....
Venereal warts	....	....	....	1	7	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
c. Prostate.										
Hypertrophy	2				44					
Prostatitis	1				20	1				
Tumors (unclassified).										
Carcinoma					6					
d. Seminal vesicles.										
Vesiculitis					3					
e. Scrotum.										
Haematocele	1		1		1					
Hydrocele of cord	3	14		16	36					
Spermatocele					13					
Varicocele	3	19		1	22					
f. Testicle.										
Epididymitis	2				69	1				
Orchitis					2					
Tumors					4					
Undescended testis	2	7		4	3	1				
Wounds and injuries		1								
Unclassified		1								
42. Female generative organs.										
a. Vulva.										
Abscess			1							
Abscess of Bartholin gland			1	1						
Carcinoma				5						
Vulvo-vaginitis						8				
Unclassified				1						
b. Vagina.										
Abscess		3	2							
Cystocele			67	26						
Rectocele			61	18						
Imperforate hymen				2						
Lacerated perineum			23	21						
Tumors.										
Carcinoma				1						
Vaginitis			13	6		15				

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.
Unclassified	....	....	1	1	1	....	....	....	....	....
d. Uterus.										
Cervix.										
Endocervicitis	....	....	38	5	....	....	....	....	....	....
Erosion	....	1	25	6	....	....	....	....	....	....
Laceration	....	....	46	37	....	....	....	....	....	....
Deformities-displacements.										
Anteflexion of cervix	....	....	32	1	....	....	....	....	....	....
Anteversion	....	....	1	....	....	....	....	....	....	....
Procidentia	....	....	36	23	....	....	....	....	....	....
Retroflexion	....	....	27	10	....	....	....	....	....	....
Retroversion	....	....	82	22	....	....	....	....	....	....
Unclassified	....	....	1	....	....	....	....	....	....	....
Endometritis (unclassified)	....	....	37	33	....	....	....	....	....	....
Metrorrhagia	....	....	15	5	....	....	....	....	....	....
Parametritis	....	....	2	1	....	....	....	....	....	1
Subinvolution	....	....	11	3	....	....	....	....	....	....
Tumors (unclassified)	....	....	....	1	....	....	....	....	....	....
Carcinoma	1	....	16	20	....	....	....	....	....	....
Polyp	....	....	4	9	....	....	....	....	....	....
Unclassified	....	....	20	12	....	....	....	....	....	....
e. Fallopian tubes.										
Salpingitis (unclassified)	....	....	31	28	....	....	....	....	....	....
Acute	....	....	1	....	....	....	....	....	....	....
Chronic	....	....	12	3	....	....	....	....	....	....
Pyosalpinx	....	....	4	5	....	....	....	....	....	....
Extra-uterine pregnancy	....	....	4	3	....	....	....	....	....	....
Unclassified	....	....	2	....	....	....	....	....	....	....
f. Ovary.										
Prolapse	....	....	3	....	....	....	....	....	....	....
Ovaritis	....	....	4	....	....	....	....	....	....	....
Ovarian cyst	....	....	20	10	....	....	....	....	....	....
g. General and functional.										
Amenorrhoea	....	....	18	....	....	....	....	....	....	....
Dysmenorrhoea	....	....	25	2	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1910 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nerve.	Skin.	Orthopedic.	Dental.
Menopause	....	....	14	1	....	....	....	....	....	....	....
Menorrhagia	....	....	10	2	....	....	....	1	....	....	....
Menstruation	....	....	2	....	....	....	....	....	....	....	....
Delayed	....	....	1	....	....	....	....	....	....	....	....
Miscarriage	....	....	6	3	....	....	....	....	....	....	....
Pelvic abscess	....	....	1	4	....	....	....	....	....	....	....
Pregnancy	....	....	156	14	....	....	....	....	....	....	....
Sterility	....	....	7	7	....	....	....	....	....	....	....
Imperfect development	....	....	5	1	....	....	....	....	....	....	....
Leucorrhoea	....	....	15	2	....	1	....	....	....	....	....
Unclassified	....	....	1	1	....	....	....	....	....	....	....
43. Unclassified diseases	104	21	90	33	33	94	14	15	17	53	....
44. No diagnosis	401	253	384	142	107	82	88	52	65	278	22

REPORT OF THE RADIOGRAPHIC DEPARTMENT.

Number of Cases Radiographed in Out-Patient Department	3,414
Number of Cases Radiographed in House	1,358
Total	4,772

REPORT OF THE MEDICO-MECHANICAL DEPARTMENT.

	1910.	1909.
Out-Patient Department	14,428	12,890
Hospital Patients	1,633	1,281
Private Patients	947	1,028
Total	17,008	15,199

REPORT OF THE HYDROTHERAPEUTIC DEPARTMENT.

	1910.	1909.
Male	2,960	2,782
Female	1,650	2,614
Total	4,610	5,396

NEW CASES TREATED IN THE MEDICO-MECHANICAL DEPARTMENT, 1910.

Fractures and Sequelæ	102
Fractures with Delayed Union	7
Dislocations and Sequelæ	19
Joints, Stiff, Due to Wounds, Operations, etc.	58
Contractures	14
Subacromial Bursitis	51
Other Bursitis	22
Sprains, Contusions	17
Infectious Arthritis	86
Septic Hand	32
Villous, Atrophic and Hypertrophic Arthritis	16
Back and Sacro-iliac Strain, Weak Back	24
Round Shoulder, Faulty Attitude	27
Lateral Curvature	52
Pronated and Flat Feet	35
Neurasthenia and Hysteria	13
Paralysis	55
Other Nervous Diseases	22
Internal Diseases	12
Not Classified	45
	709

NEW CASES TREATED IN THE HYDROTHERAPEUTIC DEPARTMENT, 1910.

	M.	F.	T.
Internal Diseases	6	24	30
Diseases of the Vascular System	8	2	10
General Debility } Convalescence }	4	14	18
Diseases of Nervous System	7	5	12
Functional Necrosis	10	42	52
Infectious Arthritis	32	42	74
Hypertrophic Arthritis	10	11	21
Villous Arthritis	4	4	8
Subdeltoid Bursitis	11	10	21
Sequelæ of Fractures, Sprains, etc.	12	2	14
Strained Back, Sacro-iliac Strain, etc.	24	19	43
Lateral Curvature	2	1	3
Weak or Flat Feet	4	16	20
Gynecologic Diseases		3	3
	134	195	329




Mc LEAN HOSPITAL
GROUNDS
Area 317.8± Acres
SCALE OF FEET
100 0 200 400 600 800 1000
A Pierce Building
B Upham Memorial for Men
C Belknap House " "
D Proctor House " "
E Bowditch House " "
F Gymnasium " "
G Belknap House for Women
H Appleton House " "
I East House " "
J Wyman House " "
K Codman House " "
L Gymnasium " "
M The Samuel Eliot Memorial Chapel
N Amusement Hall, Kitchen and Laboratory
O Superintendent
P Pumping, Heating and Electric Station
Q Stables
R Gate Lodges
S Farm House and Stable
T Green Houses
U Cow Barns
V Piggeries
W Springs
X Coal Pockets
Y Cottage
Z Hope Cottage
1 New Farm Stable
2 Physician's House
3 Milk House
WALTHAM
WINTER ST.
BARN
Burdikine
PUMP HO
CONCORD
TURNPIKE
MILL
STREET
WAVERLY
BOWERS
MASS GEN HOSPITAL
CONVALESCENT HOSP
NORTH
Beaver Brook
PLEASANT
CENTRAL MASS DIV B. & M. R. R.
FITCHBURG DIV. B. & M. R. R.
STATION
WAVERLY STATION
2 MILES TO BOSTON

ANNUAL REPORT (NINETY-THIRD)

OF THE

SUPERINTENDENT OF THE McLEAN HOSPITAL.

To the Trustees of the Massachusetts General Hospital:

The following report of the McLean Hospital for the year 1910 is respectfully submitted.

One hundred and sixty-six patients were admitted, 168 were discharged and 220 remained in the Hospital at the end of the calendar year. The whole number of patients under treatment during the year was 387, which is 3 more than for the year 1909. The daily average number was 222, an increase of 4 over that of the previous year. The recoveries were 26 per cent of the admissions and 25 per cent of the dismissals. Of the 166 admissions 62 were voluntary patients, of whom 2 were afterwards committed because of a formal demand for their discharge, which at that time it was improper to grant. There remained on the voluntary basis at the end of the year 61 persons, 25 men and 36 women. The number of deaths was 13—in marked contrast with 35 last year, so many of which were due to general paralysis and cerebral arteriosclerosis.

The statistical tables in this report are for the year ending September 30th in accordance with the requirement of the State Board of Insanity.

EPIDEMIC OF DYSENTERY. An epidemic of dysentery occurred in the summer and between July 5th and the 20th there were 46 cases, chiefly of a mild type, including patients, nurses and employees. One patient died. She was arteriosclerotic and had little power of resistance to the disease. The source of the infection could not be satisfactorily determined, though the milk supply was suspected and all milk was sterilized for a time.

LABORATORIES. The laboratories of the Hospital have continued to demonstrate their value and to stimulate interest in the medical work.

In the clinical laboratory "effort has been made to have the individual notes full and comprehensive, even if made at comparatively long intervals, rather than to write briefer and more fragmentary notes at shorter intervals. The ideal aimed at is to describe the patient's total reaction to the total environment, not only at the time of each examination but continuously. The nurses in the course of their training have long been taught to make pretty full daily notes, especially of new patients and of those whose condition is not stationary, and their observations are frequently very valuable additions to those of the physicians, often giving details of conduct which the latter cannot observe at first hand. The weekly conferences over recent admissions have been held as usual, and to them a few physicians have come from time to time by invitation.

"Work has been begun on involution psychosis, and on the question of the significance, if any, of hallucinations in manic-depressive psychosis. Both subjects require much work and time for their completion."

In the psychological laboratory "most of the experimental work was devoted to studying the effect

of practise on individual differences. The free association experiment was also made the object of further investigation. On both of these topics a considerable amount of material has been gathered, something less than half of which has yet been prepared for publication. The work on the standardization of association tests, undertaken jointly with Professor Woodworth, has also been continued. No special additions to the laboratory equipment have been found necessary."

In the chemical laboratory, "the completion of the work on these paration of alkylamines from ammonia has made possible the research of alkylamines obtained from urine by Kjeldahl digestion. As this is a new field in the study of urinalysis it is to be followed by application of the method to a considerable number of specimens, in order to establish the law which determines the quantity and quality of alkylamines found in normal as well as in pathological urine. Because of the interesting data so far obtained, which seem to promise more definite results than the work on protagon, the latter has been temporarily abandoned."

The following papers have been published during the year by:

Dr. Tuttle, Address to the Graduating Class of Nurses, N.H. State Hospital. (Annual Report 1910.)

Dr. Abbot, "The Clouded Mind." (A Chapter in "Studies in Invalid Occupation" by Susan E. Tracy.)

Dr. Wells, "The Meaning of the Association Test." (Abstract.) (The Journal of Philosophy, Psychology and Scientific Methods.)

Reviews:

"Contributions to the Literature of Fatigue." (Pyschological Bulletin.)

"Kent and Rosanoff: A Study of Association in Insanity. Part I." (The Journal of Philosophy, Psychology and Scientific Methods.)

Mr. Erdmann, "On Alkylamines as products of the Kjeldahl Digestion."
"On the Alleged Occurrence of Trimethylamine in the Urine." (Journal of Biological Chemistry.)

LOVERING BEQUEST.

The sum of $1,800 was paid to the Hospital in December by the Trustees of the Estate of Miss Sarah C. M. Lovering, which is to be expended in accordance with the terms of her will "to promote the comfort and happiness of the inmates" during the coming year. The bequest of last year made possible many things which otherwise could not have been attained and there is pleasurable anticipation for the future.

LIBRARIES.

There were added to the medical library 200 volumes at a cost of $640.91 — a decrease of about $50 from the expenditure of last year. Of this sum $502.26 was for periodicals and $138.65 for books. This library now numbers 4,920 volumes.

To the library for patients there were added 337 volumes, of which 26 were gifts, 51 were purchased by the "Lovering bequest" at a cost of $140.57, and 260 volumes were purchased by the Hospital for $299.96. The accession book of this library calls for 6,702 volumes, but about 1,000 of these have been lost, destroyed, or have been taken to the gymnasium and other places and are supplanted by more modern literature, so that the library rooms proper contain about 5,700 volumes.

The circulation this year was 8,639 volumes, somewhat smaller than that of last year, probably because so much time was spent by the women in the new work in the gymnasium.

NEW CONSTRUCTION AND REPAIRS.

Changes are being made in the Bowditch House to better fit it for the care and treatment of excited men. The work is similar



PROCTOR RECREATION ROOM:—NORTH.

to that which was done two years ago on the Wyman House for women, but more extensive. Partitions have been removed and additions built to give more space in the sitting-rooms, dining and serving-rooms. The first floor of the house can now be divided into three divisions, each with its own sitting-room, in two of which additional air shafts have been built for light and ventilation.

The personal clothing of patients and the ward linen have previously been kept in two narrow, parallel, poorly lighted and poorly ventilated rooms. The partition between them has been removed, unnecessary air shafts discontinued, and one large room, well lighted and ventilated by a window and a skylight, has thus been obtained for the patients' clothing. The ward linen has been removed to another room prepared for its reception. It now is possible for a head nurse of orderly habits and a good housekeeper to keep each patient's clothing nicely arranged and by itself.

An addition to the house has been built in which, as in the Wyman House, there are two rooms for continuous warm baths, one having two the other three tubs, toilet, closets and a stairway to the basement. Some errors of construction in the similar rooms of the Wyman House are being avoided. By their constant use for over a year in the Wyman House it has been demonstrated that a hard-finished plastered wall, and a wood finish for window frames, door casings and doors will not stand the moist, warm atmosphere and more especially the constant soaking in warm water thrown by excited patients. In the construction of the rooms in the Bowditch House this is avoided by tiling the walls to a height of 5½ feet and by a metal finish for the windows and doors.

The increased size of the serving room with additional windows and a rearrangement of its furnishings make it much more convenient for use, while a steam-table makes possible a better serving of food.

The floors of sitting-rooms and halls are to be covered with battleship linoleum and those of some of the bedrooms with a lighter variety for sanitary reasons. It is also proposed to add comfortable furniture, a piano, and to hang the walls with good pictures, so that this house will be as attractive and homelike as possible. All people react to their surroundings and the influence of such comforts and refinements cannot be otherwise than good upon the patients. Such wards need care and a somewhat larger expenditure of money than those for convalescent and quiet patients, which are much more easily kept in good condition.

Aside from the changes already mentioned, carpets have been purchased for the stairs, a portion of the corridor, and rugs for three sitting-rooms and most of the bedrooms in the Belknap House for men.

The corridors of the East House have been recarpeted, the second floor with Wilton, the first with linoleum, while new rugs have been laid in four sitting-rooms of this house. Further progress has been made in repairs previously begun in the Pierce Building and four more offices have been renovated and made comfortable and attractive.

Large leather covered chairs, smaller chairs, settees and tables, all of the craftsman's variety of furniture, have been purchased for the halls of the Upham House, and an effort is also being made to improve the light by changes in the central light-well. Some additional furniture and new rugs have



PROCTOR RECREATION ROOM:—SOUTH.

been purchased for several of the suites of rooms and many rooms and halls have been repainted. This house is now in good condition.

PROCTOR RECREATION ROOM.

The need, mentioned in the last annual report, of a recreation room for patients of the Proctor House has been supplied by the expenditure of a portion of the "Lovering bequest" for last year. A room in the basement of the men's gymnasium has been finished and fitted up for this purpose. The walls are of painted brick, a cement floor is covered with battleship linoleum and there is a large Saxony rug before the fireplace. There are pictures of varying merit on the walls, a billiard table in one end, and in the other a piano, tables, games, books and periodicals. It is an exceedingly comfortable and attractive room for smoking and recreation and supplies a long-felt need.

DIVERSION.

The value of the various forms of diversion and amusement and of manual occupation, especially the latter, has been recognized in this Hospital from its beginning. In his first published report, in 1822, Dr. Rufus Wyman writes of its value "to divert the attention from unpleasant subjects of thought and afford exercise both of body and mind." They "have a powerful effect in diverting the mind, breaking up wrong associations of ideas and inducing correct habits of thinking as well as acting." This has been the opinion of all superintendents since his day as it appears in their annual reports, and the Hospital accounts show the expenditure of large sums of money for this purpose.

In 1839 Dr. Luther V. Bell said "there is probably no institution in the world where the value of this (i.e. systematic, regular employment in useful bodily labor) has been more fully tested than in this." With

the establishment of other hospitals by the state a large proportion of those who earned their living by manual labor were elsewhere provided for and the character of the patients in this Hospital changed so that there was difficulty in continuing the occupations of farming and other mechanical pursuits, and in his report for 1855 he writes that "such have been long since discontinued." From that time the occupation of the patients has been largely "some form of busy idleness," and there has always been considerable difficulty in adapting it to the tastes and habits of the individual.

In 1896 a carpenter's shop for men was fitted up and since that time, during the winter months in the morning, a certain number of men have been occupied in making articles which were more or less useful, among other things a large number of frames for pictures, which are used for the decoration of the wards and rooms. This room is not large enough always to accommodate all who wish to work.

A distinct advance has been made during the year toward supplying useful employment for the women patients. In order to give a wider range to their activities, and more especially in order to add to the interest of their employment by making it useful, Miss Emily Haines, who has had a wide experience in the public schools, was engaged as a teacher in handicraft, and has come to the Hospital four days in the week to direct the work, which was begun in May. Instruction has been given in basketry, the making of various articles in leather, in weaving and in the making of lace, besides a continuance of drawing and painting which has been carried on here for many years. The product of the work has been in many instances surpris-



WORKROOM:—WEAVING.

ingly good and in all cases useful. The large number of articles which have been made are used by the patients, or are given by them to their friends. There is thus a motive for work, which adds interest. Possibly if the Hospital should enter upon the manufacture of certain articles, in the making of which patients might become skilful and for whose work a fair compensation were paid, some might take a greater interest, but the money compensation would be rather small and probably most of them would take quite as much interest in making things to give away as they would in working for money.

The value of such work, with the interested manual labor which it entails, is for some chiefly the replacing of complicated and disagreeable mental states by those that are simpler and more normal; for others it serves to prevent or retard the deterioration which is inevitable in certain forms of mental trouble, if the patients are left to themselves and lack normal stimuli; for others it is a help to re-education, by which process something is regained which makes possible a more normal adaptation to surroundings; and for others still it serves to tide over and to hasten what might otherwise be a somewhat tedious convalescence. It is a diversion to go to the gymnasium to see what is being done, though it should be said that most of those who intend only to make a visit of inspection become interested and engage in the work. The house is thus a center of healthful activities and is more generally used than ever before.

CHANGES IN EAST HOUSE.

The East House was not designed for the care of excited patients, but with the building of the Codman House and the resulting increase in the number of women there always are, chiefly through change in condition after admission,

many more disturbed patients than can be accommodated in the Wyman House; hence it has been necessary to use for them the rooms on the first floor of the East House. The ventilation is not sufficiently good and there is not enough light and space outside the bedrooms. It would be possible to remove two staircases from the rear of the house and gain sitting-room space, additional light and better ventilation. A staircase should be built on the front near the entrance so that visitors to patients on the second floor need not enter the first. These disturbed patients could be better treated by the continuous warm bath and an addition should be built to contain five tubs for this purpose.

WARM BATHS. The continuous warm bath as used here since October, 1908, has proved to be of great value in the treatment of excited patients. Its use is voluntary on the part of the patient. There is absolute freedom of movement and the patients are in and out of the tub at will, but as a rule they like it well enough to prefer to stay in the water. Such freedom of movement is possible because the apparatus for control of the water supply and the regulation of its temperature is in a closet beyond the reach of the patient. Thus far the baths have been used by night only exceptionally. The usual time is from about 8 o'clock A.M. to 5 o'clock P.M. The patients retire early and are much more likely to sleep than they are without the bath. As a rule the appetite improves and there is a gain in weight. The bath lessens noise and violence and renders the care of such patients much easier for the nurses.

COTTAGE FOR ONE PATIENT. There is an occasional demand for a separate house for one person, especially if some member of the family wishes to live



WORKROOM:—BASKETRY, LEATHER WORK AND LACE MAKING.

with the patient a part of the time. Such a demand would perhaps be stimulated if the Hospital were in a position to furnish accommodations desired, and the suggestion is made that such a house be built.

ENLARGEMENT OF GREENHOUSE.

The greenhouse furnishes some ferns and flowering plants as well as a few cut flowers for the decoration of the patients' sitting-rooms. A large flower garden was made this year near the greenhouse, to which the patients had free access and could cut as many flowers as they wished. It would add to the attractiveness of the houses, especially during the winter months, if there could be more flowers, and it is recommended that the greenhouse be doubled in size.

NURSES' HOME.

Another appeal is here made to the friends of the Hospital for a nurses' home for women. The work of a nurse in the care of cases of mental diseases is extremely difficult and trying. The strain on the emotions is great and those employed in the more difficult cases require frequent changes under the best conditions. It would add much to the ability of the nurses to meet such demands on their strength if they could be, and could feel that they were, absolutely free from care when off duty. There is need of a complete change of atmosphere which cannot be had while their rooms are in the same houses with the patients, where ordinarily free movements are liable to disturb some patient who retired early. The necessity for such a house is recognized by all general hospitals, and there certainly is a greater need for one in a hospital like this. All hospitals for mental diseases under the control of the Commonwealth have one or more houses built especially for the nursing staff.

CHANGES. The following changes in the Hospital staff have taken place during the year.

Dr. Howard T. Child, Junior Assistant Physician, resigned June 30th. Dr. Clarence M. Kelley was appointed his successor July 1st. Dr. F. Lyman Wells resigned his position of Assistant in Pathological Psychology September 30th to accept a similar position in the Psychiatric Institute in connection with the Manhattan State Hospital in New York City, and also a lectureship in Columbia University. During his term of service in this Hospital Dr. Wells demonstrated his ability to do advanced work in his department, and made for himself an enviable reputation. His resignation was accepted with regret. His successor has not been appointed. Miss Clara H. Luscombe resigned the position of Acting Supervisor October 26th. Since December 6th the place has been filled by Miss Alvira B. Stevens.

NEEDS. The needs of the Hospital are:

A house for the women nurses.

An increase to $200,000 of the fund for research work in the laboratories.

An industrial occupation fund of $25,000.

An increase to $10,000 of the fund for the art rooms.

A cottage for one patient.

Remodeling the first floor of the East House to adapt it to its present use, and the building of an addition to the house to provide rooms for continuous baths.

Enlargement of the workshop in the gymnasium for men.

An addition to the greenhouse.



ART ROOM:—DRAWING AND PAINTING.

A two tenement cottage for married men nurses.

Three pianos for the Codman and Bowditch Houses.

Three additional stops for the Chapel organ.

GEORGE T. TUTTLE,

Medical Superintendent.

TABLE No. 1.

GENERAL STATISTICS OF THE YEAR.

	INSANE.			VOLUNTARY NOT INSANE.			TEMPORARY CARE.			INEBRIATE.			AGGREGATES.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Patients in Hospital Sept. 30, 1909	93	124	217	..	1	1	..	..	..	1	..	1	93	126	219
Viz: regularly committed	58	84	142	..	..	..	..	..	..	..	..	..	58	84	142
emergency	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
voluntary	35	40	75	..	1	1	..	..	..	1	..	1	35	42	77
temporary care	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Admitted within the year	81	93	174	1	2	3	..	..	..	1	5	6	83	100	183
Viz: by regular commitment	45	55	100	..	..	..	..	..	..	..	..	..	45	55	100
emergency	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
voluntary	25	28	53	1	1	2	..	..	..	1	5	6	27	34	61
temporary care	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Viz: observation	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
others	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
by transfer	3	4	7	..	..	..	..	..	..	..	..	..	3	4	7
from visit	1	2	3	..	..	..	..	..	..	..	..	..	1	2	3
from escape	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nominal admissions for discharge	6	4	10	..	1	1	..	..	..	..	..	..	6	5	11
Viz: from visit	6	4	10	..	1	1	..	..	..	..	..	..	6	5	11
from escape	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whole number of cases within the year	174	217	391	1	3	4	..	..	..	1	6	7	176	226	402
Dismissed within the year	86	89	175	..	3	3	..	..	..	1	6	7	87	98	185
Viz: discharged	57	60	117	..	3	3	..	..	..	1	6	7	58	69	127
as recovered	18	19	37	..	..	..	..	..	..	..	..	..	18	19	37
as capable of self-support	7	11	18	..	..	..	..	..	..	..	..	..	7	11	18
as improved	17	16	33	..	..	..	..	..	..	..	..	..	17	16	33
as not improved	15	14	29	..	..	..	..	..	..	..	..	..	15	14	29
as not insane	..	..	..	..	3	3	..	..	..	1	6	7	1	9	10

TABLE No. 1.— *Continued.*

GENERAL STATISTICS OF THE YEAR.

	INSANE.			VOLUNTARY NOT INSANE.			TEMPORARY CARE.			INEBRIATE.			AGGREGATES.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Dismissed within the year—(*Continued*).															
died	7	9	16	..	..	..	..	..	..	..	..	..	7	9	16
transferred	11	11	22	..	..	..	..	..	..	..	..	..	11	11	22
escaped	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
on visit Oct. 1, 1910	10	9	19	..	..	..	..	..	..	..	..	..	10	9	19
Nominal dismissals for commitment	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Patients remaining Sept. 30, 1910	88	128	216	1	..	1	..	..	..	..	..	..	89	128	217
Viz: regularly committed	59	94	153	..	..	..	..	..	..	..	..	..	59	94	153
emergency	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
voluntary	28	34	62	1	..	1	..	..	..	..	..	..	29	34	63
temporary care	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
supported as private patients	88	128	216	1	..	1	..	..	..	..	..	..	89	128	217
Number of different persons within the year	166	213	379	1	2	3	..	..	..	1	2	3	168	217	385
Number of different persons admitted	73	89	162	1	1	2	..	..	..	1	2	3	75	92	167
Number of different persons admitted from the community	69	83	152	1	1	2	..	..	..	1	2	3	71	86	157
Number of different persons dismissed	78	85	163	..	2	2	..	..	..	1	2	3	79	89	168
Number of different persons dismissed to the community	68	74	142	..	2	2	..	..	..	1	2	3	69	78	147
Number of different persons recovered	18	19	37	..	..	..	..	..	..	..	..	..	18	19	37
Number of different persons capable of self-support	7	11	18	..	..	..	..	..	..	..	..	..	7	11	18
Daily average number of patients	91.07	130.03	221.10	0.003	1.04	1.04	..	..	..	0.277	0.436	0.713	91.35	131.51	222.86
Viz: private patients	91.07	130.03	221.10	0.003	1.04	1.04	..	..	..	0.277	0.436	0.713	91.35	131.51	222.86
Whole number of emergency admissions	..	..	..	..	..	..	..	..	..	..	..	..	6	5	11
Whole number of voluntary admissions	..	..	..	..	..	..	..	..	..	..	..	..	29	37	66
Daily average number of voluntary patients	..	..	..	..	..	..	..	..	..	..	..	..	32.92	40.08	73.00
Whole number of temporary care admissions	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Daily average number of temporary care patients	..	..	..	..	..	..	..	..	..	..	..	..	0.05	..	0.05

TABLE No. 2.

TABLE OF ADMISSIONS, DISCHARGES, AND RESULTS FOR TEN YEARS.

Years.	Admitted.	Discharged.	Whole No. under Care.	Died.	Much Improved, etc.	Recovered.	Remaining at End of Year.	Average No. of Patients.
Ending Dec. 31, 1900	169	155	328	23	58	37	173	164
,, ,, 31, 1901	157	154	330	27	19	45	176	166
,, ,, 31, 1902	154	149	330	19	25	43	181	176
,, ,, 31, 1903	141	144	322	23	50	34	178	170
,, Sept. 30, 1904	158	105	341	15	23	42	189	178
,, ,, 30, 1905	117	86	320	26	28	29	180	186
,, ,, 30, 1906	129	131	309	17	42	38	184	185
,, ,, 30, 1907	179	159	338	20	56	42	205	193
,, ,, 30, 1908	177	170	382	21	60	42	218	214
,, ,, 30, 1909	165	156	389	32	54	28	219	216
,, ,, 30, 1910	169	165	388	16	56	37	217	223

Total number of admissions from the year 1818, — 10,239.

TABLE No. 3.

INSANE RECEIVED ON FIRST AND SUBSEQUENT COMMITMENTS.

Number of the Commitment.	Cases Committed.		
	Males.	Females.	Total.
First to this Hospital	57	74	131
Second to ,, ,,	11	8	19
Third ,, ,, ,,	2	1	3
Fourth ,, ,, ,,	1	..	1
Total *cases*	71	83	154
Total *persons*	69	83	152
Never before in any hospital for the insane	51	61	112

TABLE No. 4.

NATIVITY AND PARENTAGE OF INSANE PERSONS FIRST ADMITTED TO ANY HOSPITAL.

PLACE OF NATIVITY.	MALES.			FEMALES.			TOTAL.		
	Patient.	Father.	Mother.	Patient.	Father.	Mother.	Patient.	Father.	Mother.
Massachusetts	36	19	15	31	19	21	67	38	36
Other New England States	6	10	14	12	18	15	18	28	29
Other States	3	4	4	6	3	4	9	7	8
Total native	45	33	33	49	40	40	94	73	73
At Sea	1	..	..	..	..	..	1	..	..
Bahama Islands	..	..	..	1	1	1	1	1	1
Canada	1	1	1	5	4	6	6	5	7
England	..	..	1	..	2	1	..	2	2
France	..	..	..	..	..	1	..	..	1
Germany	..	2	2	..	..	..	..	2	2
Holland	1	1	1	..	..	..	1	1	1
Hungary	..	..	..	1	..	1	1	..	1
Ireland	3	11	9	2	8	7	5	19	16
Russia	..	..	..	1	2	1	1	2	1
Scotland	..	1	1	1	2	2	1	3	3
Switzerland	..	..	..	..	1	..	..	1	..
Wales	..	..	..	1	..	..	1	..	..
Total foreign	6	16	15	12	20	20	18	36	35
Unknown	..	2	3	..	1	1	..	3	4
Total	51	51	51	61	61	61	112	112	112

TABLE No. 5.

RESIDENCE OF INSANE PERSONS ADMITTED BY COMMITMENT.

PLACE.	FIRST ADMITTED TO ANY HOSPITAL.			OTHER ADMISSIONS.			TOTALS.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Massachusetts :									
Barnstable County	..	2	2	..	..	..	..	2	2
Bristol ,,	1	..	1	..	..	..	1	..	1
Essex ,,	9	8	17	4	..	4	13	8	21
Franklin ,,	..	1	1	..	..	..	..	1	1
Hampden ,,	..	..	..	..	2	2	..	2	2
Hampshire ,,	1	..	1	..	..	..	1	..	1
Middlesex ,,	14	19	33	3	5	8	17	24	41
Norfolk ,,	4	6	10	2	..	2	6	6	12
Plymouth ,,	1	2	3	..	1	1	1	3	4
Suffolk ,,	11	12	23	4	8	12	15	20	35
Worcester ,,	3	2	5	1	..	1	4	2	6
Total Resident in Massachusetts	44	52	96	14	16	30	58	68	126
Canada	1	2	3	..	..	..	1	2	3
California	..	1	1	1	..	1	1	1	2
Colorado	..	1	1	..	..	..	..	1	1
Connecticut	1	..	1	..	1	1	1	1	2

TABLE No. 5. — *Concluded.*

RESIDENCE OF INSANE PERSONS ADMITTED BY COMMITMENT.

PLACE.	FIRST ADMITTED TO ANY HOSPITAL.			OTHER ADMISSIONS.			TOTALS.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Delaware	1	..	1	..	..	..	1	..	1
Maine	1	2	3	2	2	4	3	4	7
Minnesota	..	2	2	..	..	..	..	2	2
Mississippi	..	..	..	..	1	1	..	1	1
New Hampshire	2	1	3	..	1	1	2	2	4
New York	..	..	..	1	..	1	1	..	1
Ohio	..	..	..	..	1	1	..	1	1
Virginia	1	..	1	..	..	..	1	..	1
Total Non-resident	7	9	16	4	6	10	11	15	26
Cities or towns	41	42	83	16	16	32	57	58	115
Country Districts	10	19	29	2	6	8	12	25	37
Total persons	51	61	112	18	22	40	69	83	152

TABLE No. 6.

CIVIL CONDITION OF INSANE PERSONS FIRST ADMITTED TO ANY HOSPITAL.

	Males.	Females.	Total.
Unmarried	16	25	41
Married	29	29	58
Widowed	5	7	12
Separated	1	..	1
Unknown	..	..	..
Total	51	61	112

TABLE No. 7.

OCCUPATION OF INSANE PERSONS FIRST ADMITTED TO ANY HOSPITAL.

Occupations.	Males.	Females.	Total.
Agent	6	..	6
At Home	..	11	11
Baker	1	..	1
Bookkeeper	..	1	1
Broker	1	..	1
Christian Science Healer	..	1	1
Clergyman	1	..	1
Clerk	4	..	4
Conductor	1	..	1
Dressmaker	..	1	1
Electrician	1	..	1
Factory Foreman	2	..	2
Factory Operative	3	..	3
Farmer	2	..	2
Housekeeper	..	1	1
Housewife	..	31	31
Hotel Keeper	1	..	1
Jeweler	1	..	1
Laborer	2	..	2
Lawyer	1	..	1
Manufacturer	1	..	1
Merchant	7	..	7
Milliner	..	1	1
Nurse	..	2	2
Physician	1	..	1
Printer	1	..	1
Retired	2	..	2
Stenographer	..	1	1
Student	5	2	7
Surveyor	1	..	1
Teacher	..	5	5
Truckman	1	..	1
None	5	4	9
Total	51	61	112

TABLE No. 8.

AGES OF INSANE AT FIRST ATTACK, ADMISSION, AND DEATH.

AGES.	First Admitted to any Hospital.						Died.					
	At First Attack.			When Admitted.			At First Attack.			At Time of Death.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Congenital	2	..	2	..	..	..	..	..	..	..	..	..
15 years and less	1	3	4	1	1	2	..	..	..	..	..	..
From 15 to 20 years	5	5	10	3	..	3	..	1	1	..	..	..
20 to 25 years	8	5	13	5	3	8	..	..	..	..	..	..
25 to 30 years	..	12	12	2	13	15	..	..	..	..	..	..
30 to 35 years	3	3	6	5	5	10	..	..	..	..	..	..
35 to 40 years	6	8	14	7	9	16	1	1	2	1	..	1
40 to 50 years	8	8	16	7	12	19	2	4	6	..	2	2
50 to 60 years	11	8	19	13	9	22	2	1	3	2	..	2
60 to 70 years	4	7	11	5	6	11	1	..	1	3	2	5
70 to 80 years	3	1	4	2	2	4	..	1	1	..	2	2
Over 80 years . . .	..	1	1	1	1	2	1	1	2	1	3	4
Total	51	61	112	51	61	112	7	9	16	7	9	16
	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.
Mean known ages in years	40.27	40.41	40.35	44.55	42.80	43.59	54.85	49.22	51.68	62.00	60.55	61.19

TABLE No. 9.

PROBABLE CAUSES OF MENTAL DISEASE IN PERSONS FIRST ADMITTED TO ANY HOSPITAL.

EXCITING CAUSES.	ADMITTED.			PREDISPOSING CAUSES.								
				HEREDITARY TENDENCY.			NEUROTIC TENDENCY.			ALCOHOLIC INTEMPERANCE.		
	Ma.	Fe.	Total.	Ma.	Fe.	Total.	Ma.	Fe.	Total.	Ma.	Fe.	Total.
Physical:												
Alcoholic Intemperance	6	..	6	..	..	..	..	..	..	6	..	6
Arteriosclerosis	4	5	9	..	1	1	..	..	..	..	..	..
Childbirth	..	2	2	..	..	..	..	..	..	..	..	..
Drugs — Misuse	..	1	1	..	1	1	..	..	..	..	1	1
Epilepsy	..	1	1	..	1	1	..	..	..	..	..	..
Injury (physical)	1	..	1	1	..	1	..	..	..	..	..	..
Menopause	..	3	3	..	2	2	..	..	..	..	..	..
Old Age	1	..	1	..	..	..	..	..	..	..	..	..
Overwork	11	10	21	3	5	8	1	..	1	..	..	..
Physical Illness	3	6	9	1	3	4	..	..	..	..	..	..
Syphilis	5	..	5	4	..	4	..	..	..	2	..	2
Mental:												
Grief	1	3	4	1	1	2	..	1	1	..	..	..
Worry	6	7	13	5	4	9	..	..	..	..	..	..
Total	38	38	76	15	18	33	1	1	2	8	1	9
Unknown	13	23	36	4	6	10	..	3	3	2	..	2
Total	51	61	112	19	24	43	1	4	5	10	1	11

TABLE No. 10.

PROBABLE DURATION OF MENTAL DISEASE BEFORE ADMISSION.

PREVIOUS DURATION.	First Admitted to any Hospital.		
	Ma.	Fe.	Tot.
Congenital	2	..	2
Under 1 month	12	19	31
From 1 to 3 months	8	6	14
3 to 6 ,,	6	16	22
6 to 12 ,,	9	8	17
1 to 2 years	5	2	7
2 to 5 ,,	8	6	14
5 to 10 ,,	1	4	5
Over 10 years	..	..	..
Total	51	61	112
Total average known duration (in years).	2.26	1.09	1.53

TABLE No. 11.

FORM OF MENTAL DISEASE IN PATIENTS COMMITTED, DISCHARGED, WITH THEIR CONDITION ON DISCHARGE, OR DIED.

FORM OF DISEASE.	COMMITTED.			DISCHARGED.												DIED.			Total Discharges and Deaths.		
				Recovered.			Capable of Self-support.			Improved.			Not Improved.								
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A.—First admitted to any Hospital:																					
Alcoholic psychosis, acute	5	..	5	2	..	2	..	..	..	..	..	..	1	..	1	..	..	..	3	..	3
Arteriosclerotic psychosis	5	7	12	..	..	..	..	..	..	..	2	2	2	3	5	2	1	3	4	6	10
Cerebral syphilis	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Delirium, acute	2	1	3	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2
Dementia præcox	4	3	7	1	..	1	..	..	..	1	..	1	1	1	2	..	..	..	3	1	4
Drug psychosis, acute	..	2	2	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	1	1
Epileptic psychosis	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
General paralysis	8	..	8	..	..	..	..	..	..	4	..	4	1	..	1	..	..	..	5	..	5
Hysteria	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Involution psychosis	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1
Manic-depressive depression	12	15	27	2	7	9	4	4	8	5	4	9	..	1	1	..	1	1	11	17	28
Manic-depressive excitement	4	6	10	3	2	5	..	..	..	..	1	1	1	..	1	..	..	..	4	3	7
Manic-depressive, mixed phase	1	6	7	2	4	6	..	..	..	2	..	2	..	..	..	..	..	..	4	4	8
Paranoia	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1
Paranoid condition	..	4	4	..	..	..	..	2	2	..	2	2	..	3	3	..	..	..	..	7	7
Psychopathic inferiority	4	..	4	..	..	..	1	..	1	..	1	1	1	..	1	..	..	..	2	1	3
Psychosis with somatic disease	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1
Senile insanity	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	2	3	1	2	3
Undiagnosticated	4	11	15	1	3	4	..	1	1	1	1	2	..	1	1	..	..	..	2	6	8
Total A	51	61	112	13	16	29	5	8	13	14	11	25	7	9	16	3	6	9	42	50	92

TABLE No. 11. — *Concluded.*

FORM OF MENTAL DISEASE IN PATIENTS COMMITTED, DISCHARGED, WITH THEIR CONDITION ON DISCHARGE, OR DIED.

FORM OF DISEASE.	COMMITTED.			DISCHARGED.												DIED.			Total Discharges and Deaths.		
				Recovered.			Capable of Self-support.			Improved.			Not Improved.								
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
B.—Other admissions:																					
Alcoholic psychosis, acute	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Arteriosclerotic psychosis	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dementia præcox	..	2	2	..	..	..	..	..	..	..	1	1	1	2	3	..	..	..	1	3	4
General paralysis	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1
Manic-depressive depression	10	7	17	3	1	4	2	..	2	2	2	4	4	2	6	3	1	4	14	6	20
Manic-depressive excitement	1	8	9	1	1	2	..	2	2	..	1	1	..	1	1	..	..	..	1	5	6
Manic-depressive, mixed phase	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Morphinism, chronic	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1
Paranoia	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1
Paranoid condition	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Psychopathic inferiority	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1
Senile dementia	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Undiagnosticated	4	1	5	..	..	..	..	1	1	1	..	1	2	..	2	..	1	1	3	2	5
Total B	20	22	42	5	3	8	2	3	5	3	5	8	8	5	13	4	3	7	22	19	41
Aggregate *cases*	71	83	154	18	19	37	7	11	18	17	16	33	15	14	29	7	9	16	64	69	133
Aggregate *persons*	69	83	152	18	19	37	7	11	18	17	16	33	13	14	27	7	9	16	62	69	131

TABLE No. 12.

DISCHARGES OF THE INSANE CLASSIFIED BY ADMISSION AND RESULT, AND DEATHS.

Number of the Admission.	Recovered.			Capable of Self-support.			Improved.			Not Improved.			Died.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First to this Hospital . .	14	19	33	5	10	15	17	12	29	10	11	21	6	6	12	52	58	110
Second ,, ,, ,, . .	2	..	2	1	..	1	..	3	3	3	2	5	1	2	3	7	7	14
Third ,, ,, ,, . .	1	..	1	1	1	2	..	1	1	1	..	1	..	..	..	3	2	5
Fourth ,, ,, ,, . .	1	..	1	..	..	..	..	..	..	1	1	2	..	..	..	2	1	3
Ninth ,, ,, ,, . .	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1
Total *cases*	18	19	37	7	11	18	17	16	33	15	14	29	7	9	16	64	69	133
Total *persons*	18	19	37	7	11	18	17	16	33	13	14	27	7	9	16	62	69	131
First admitted to any Hospital	13	16	29	5	8	13	14	11	25	7	9	16	3	6	9	42	50	92

TABLE No. 13.

CAUSES OF DEATH AND FORMS OF MENTAL DISEASE IN PERSONS WHO DIED.

CAUSES.	Arterio-sclerotic Psychosis.			General Paralysis.			Involution Psychosis.			Manic-Depressive Depression.			Paranoia.			Psychosis with Somatic Disease.			Senile Dementia.			Undiag-nosticated.			TOTAL.			Autopsy.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Cerebral hemorrhage	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	1	...	1	...	...	...
Cerebral thrombosis	1	.	1	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...
Coronary sclerosis	...	..	...	...	...	...	...	1	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	1	2	1	...	1
Convulsions, arteriosclerotic	...	...	...	...	...	..	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	..	1	...	1	...	...	...
Dysentery	...	...	.	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	..	...
General arteriosclerosis	...	1	1	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...
General paralysis	...	...	...	1	...	1	...	...	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...
Mesenteric embolism	...	...	...	...	...	...	.	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	1	1	...	1	1
Myocarditis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	..	...	...	...	1	1	...	2	2	...	...	...
Pneumonia	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	...	...	...	1	2	3	...	...	...
Rupture, left ventricle	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	...	1
Suicide	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	..	...	...	..	...	...	1	1	...	...	...
Total	2	1	3	1	...	1	...	1	1	3	2	5	...	1	1	...	1	1	1	2	3	...	1	1	7	9	16	2	1	3

TABLE No. 14.

DURATION OF MENTAL DISEASE AND ITS TREATMENT IN PATIENTS WHO RECOVERED OR DIED.

PERIOD.	FIRST ADMITTED TO ANY HOSPITAL.									ALL OTHER ADMISSIONS.					
	Duration of this attack before Admission.			Hospital Residence.			Whole Duration of this attack.			Whole Known Period of Mental Disease.			Whole Known Period of Hospital Residence.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A.—Recovered:															
Under 1 month	3	9	12	3	2	5	1	..	1	..	..	..	..	..	..
From 1 to 3 months	5	3	8	3	2	5	3	2	5	..	1	1	1	2	3
3 to 6 „	2	4	6	3	9	12	1	7	8	..	1	1	1	..	1
6 to 12 „	2	.	2	2	1	3	3	5	8	1	..	1	..	..	..
1 to 2 years	..	..	..	..	2	2	3	2	5	..	1	1	1	1	2
Over 2 „	1	..	1	2	..	2	2	..	2	4	..	4	2	..	2
Total	13	16	29	13	16	29	13	16	29	5	3	8	5	3	8
Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	13	16	29	13	16	29	13	16	29	5	3	8	5	3	8
Average of known cases (in months)	5.73	1.94	3.64	6.75	5.67	6.15	10.86	7.28	8.89	30.60	8.17	22.19	21.74	7.33	16.34
B.—Died:															
Under 1 month	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
From 1 to 3 months	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..
3 to 6 „	..	2	2	1	..	1	..	1	1	..	..	..	1	..	1
6 to 12 „	1	..	1	..	1	1	..	..	..	..	..	..	..	..	..
1 to 2 years	..	2	2	..	1	1	1	1	2	1	..	1	1	..	1
2 to 5 „	1	..	1	1	2	3	..	1	1	1	1	2	1	2	3
5 to 10 „	1	1	2	..	..	..	2	..	2	2	..	2	1	..	1
10 to 20 „	..	..	..	..	1	1	..	2	2	..	..	..	..	..	..
Over 20 „	..	1	1	..	..	..	..	1	1	..	2	2	..	1	1
Total	3	6	9	3	6	9	3	6	9	4	3	7	4	3	7
Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	3	6	9	3	6	9	3	6	9	4	3	7	4	3	7
Average of known cases (in months)	38.67	75.44	63.17	11.83	32.75	25.78	49.06	111.74	90.85	24.32	206.67	102.47	28.37	107.33	31.54

TWENTY-EIGHTH ANNUAL REPORT

OF THE

McLEAN HOSPITAL TRAINING SCHOOL FOR NURSES.

The Training School for Nurses, with the completion of the twenty-nine years of its existence, has a roll of graduates including 671 names — 433 women and 238 men. In the following summary it is shown how many remain in the work of nursing, and into what positions in life others have gone.

	Men.	*Women.*
Number of graduates in twenty-four years	238	433
Graduates remaining in the service as nurses	11	21
Graduates remaining in the service as officers	3	3
Graduates in Mass. General Hospital Training School		2
Pupils in Mass. General Hospital Training School		7
Previously graduated at Mass. Gen. Hospital Training School		156
Superintendents of hospitals	1	6
Superintendents of nurses, other hospitals		6
Assistant superintendents of nurses		4
Employed in other institutions	8	18
Engaged in private nursing	64	158
District nurse		1
Medical students	4	1
Physicians	42	4
Instructor in Physical Training		1
Sanitary Inspector		1
Dentists	10	
Masseuse	1	1
Clergyman	1	
Missionary		1
Lawyers	3	
In other business	74	1
At home		38
Married and left the profession		137
Deceased	14	20
Pupils now in this School	40	64
Unknown	2	2

It will be seen from this table that of 413 women graduates of the School who are now living 4 are physicians, 1 a medical student and 229 are still in the profession of nursing; and that of the 224 men graduates who are now alive 88 are still nurses, while 56 are students of medicine or are physicians or dentists.

There have been no changes in the course of study and few in the teaching staff.

The number of applicants for admission to the School has been larger than in some previous years, and has been sufficient for the needs of the Hospital in the care of its patients. There were graduated during the year 11 men and 18 women.

Graduate nurses of the School have been successful in their work and their services are in active demand by the public, but a post-graduate course in a general hospital fits the nurse for a wider field of work and also for the higher positions of superintendents of nurses in other schools and superintendents of the smaller hospitals that are scattered over the country. A course of instruction in a hospital for mental diseases supplemented by experience in a general hospital makes the best preparation that a nurse can have for all 'round work and it is observed with pleasure that more of our graduates are taking such a supplementary course at the Massachusetts General Hospital.

During the last year as in other years there have been more requests for our graduates to become superintendents of nurses in other hospital schools than could be satisfied. All have not had the experience and natural endowment that would enable them to accept such a position with confidence; and only occasionally will one who has knowledge, teaching

talent, and executive ability accept such a position. This is probably because the salaries offered are small, often not exceeding what a capable head nurse would get here, and because of other attractive features in the work of the private nurse. It is a fair question, however, whether hospital work with its regular hours, its comfortable home, no living expenses, the care that one has if sick, and the less strenuous life will not be found in the end to outweigh the increased money return and the variety of private work with its irregular hours, increased living expenses, and the increased worry, and whether at the end of an active professional life one would not have worked longer and would not have quite as much money for a comfortable old age.

The work in handicraft in the gymnasium gives nurses opportunity to learn by observation and practice occupations for invalids, which may be of great use to them in their subsequent work. The advantage of such occupation is more universally recognized than ever before, and in the care of nervous invalids it may be well for a nurse to know basketry, lace making and other kinds of handicraft.

The State Board of Registration is now prepared to receive applications from those who wish to become registered nurses. All graduates who shall make application before April 27, 1911, will be registered without examination on payment of a fee of $5.00. While success depends on knowledge, skill and certain personal qualities, which make a nurse acceptable to patients and their friends, and while state registration is not necessary, for this alone would not make the individual nurse more competent, it does give a standing and is a guarantee of a certain fitness which certainly will be a help to the

community and to physicians and may be of great assistance to the nurse. It serves to mark a body of young men and women as capable and reliable nurses. Graduates of this School are advised to register.

All graduates are requested to communicate with the Superintendent of Nurses yearly, during the month of December, so that correct addresses may appear in the annual report.

GEORGE T. TUTTLE,
Medical Superintendent.

McLEAN HOSPITAL TRAINING SCHOOL FOR NURSES, WAVERLEY, MASS.

1882–1911.

The Trustees of the Massachusetts General Hospital Corporation established a School for the instruction of nurses at the McLean Hospital in 1882. It gives to men and women desirous of becoming professional nurses a two and a half years' course of training in general nursing, with special reference to the care of cases of nervous and mental disease. The School is conducted by the Superintendent of the Hospital under the authority of the Board of Trustees.

Those wishing to receive such a course of instruction should write to the Superintendent of the McLean Hospital, Waverley, Mass., giving a brief personal history, and also the names and addresses of three responsible persons, not of their own kin, who know of their character and capabilities. If on receipt of this letter it is thought advisable for such prospective candidates to make a formal application, blank forms especially provided for this purpose will be sent to them.

Candidates must be in sound health, and must send with their application a certificate from a physician certifying to the fact. They should preferably have had a high school education or its equivalent, and should be not less than twenty, nor more than thirty-five years of age.

On furnishing satisfactory evidence of their probable fitness they will be received for two months on probation. If accepted at the expiration of this time they will sign an agreement to complete the prescribed course of two and a half years. At the end of the first six months the record of each pupil is again carefully scrutinized and the right is reserved to terminate then, or at any other time, the connection of any pupil or nurse with the School and Hospital for inefficiency, misconduct, generally unsatisfactory record, or for any other reason which may be deemed sufficient.

The pupils reside in the Hospital and are employed as assistant nurses in its wards. Men probationers while on duty will wear ordinary plain clothing. The women are expected to dress plainly and neatly in a cotton gown, and are permitted to wear the cap and apron of the regular uniform. After formally joining the School, at the end of the period of probation, both men and women are required to wear the Hospital uniform while on duty in the wards. Each woman nurse is required to have a gymnasium costume, the material for which, if desired, will be furnished at moderate cost by the Hospital.

As compensation for their services, both men and women receive board, lodging, and laundry, instruction in nursing, and a certain amount of money, which for the women is only sufficient to purchase books and uniforms and to defray other absolutely necessary incidental expenses. The men, who for the present do not receive the preliminary course of study given to the women, are paid twenty dollars ($20) per month during the first fifteen months, and twenty-four dollars ($24) per month during the

remainder of the course. The women receive seven dollars ($7) per month during the first fifteen months, and ten dollars ($10) per month during the remainder of the course. Most graduates engage in private nursing, or accept positions of trust in other institutions. Some are invited to remain in the service of this Hospital. For the first six months after graduation men who remain in or return to the service of the Hospital receive twenty-seven dollars ($27) per month, women twenty-five dollars ($25); after that they both are paid thirty dollars ($30) per month. Graduates of this School, who are also graduates of the Massachusetts General Hospital Training School for Nurses in Boston, are paid thirty-five dollars ($35) per month.

All pupils and nurses are allowed one afternoon, a part of Sunday, and two or three evenings off duty each week. They are also given a two weeks' vacation in each year; and no deduction of time is made for sickness unless it exceeds two weeks in any given year.

On completion of the full term of two and a half years, nurses who have passed all the required examinations receive diplomas certifying to their period of training, their proficiency, and their good character.

Women graduates of this School who wish to have additional practical experience and instruction in general nursing have the privilege, under certain restrictions, of entering the Training School for Nurses at the Massachusetts General Hospital in Boston. Such graduates will, after thirteen months' satisfactory study, receive the diploma from that School, in addition to the diploma received from the McLean Hospital Training School.

COURSE OF INSTRUCTION.

Instruction is given for eight months of the year, from October 1st to June 1st. It is no disadvantage to enter the School between May and October, since the pupil will get some practical knowledge of the care of patients before taking up the required study.

The course for men differs from that for women. The latter receive less money and are allowed more time for study.

A preliminary course of four months is given to the women, and during half of the first School year the pupil is given no more work on the wards than is necessary to put in practice the instruction received. This occupies about two hours daily. Most of the time is devoted to lectures, recitations, demonstrations, and laboratory work. Instruction to both men and women, chiefly by the officers of the Hospital, includes courses in anatomy, physiology, hygiene, bacteriology, drugs and materia medica, urinalysis, hydrotherapy, physical exercise (including massage, medical gymnastics, and Swedish movements), housekeeping, dietetics and cookery, general nursing, obstetrical nursing (to women), and especially nursing of cases of nervous and mental diseases. There are written examinations in the middle and at the end of each School year, and pupils must attain on critical marking at least 60 per cent.

Women graduates of this School have the privilege, under certain restrictions, of going to the Massachusetts General Hospital Training School for additional instruction. Such graduates will, after thirteen months' satisfactory study, receive a diploma from that School in addition to the diploma received from the McLean Hospital Training School.

Anatomy. Recitations from a text-book on anatomy and physiology are required, and a course of lectures is given on applied anatomy, in which the general plan is to describe the anatomy of the various physiological systems, to refer briefly to their origin and use, to explain the different injuries and diseases to which they are liable, and to describe the treatment and nursing care of these morbid conditions. There is an articulated and a disarticulated skeleton which the pupils can use for study. It is intended that each one shall see a post-mortem examination.

Physiology. In addition to recitations from a text-book, lectures are given on the blood, heart, circulation, vaso-motor system, digestion (mechanical and chemical), absorption, secretion, respiration, animal heat, movement, nervous system, and special senses. In the senior year another course of lectures is given on the nervous system—general anatomy and physiology, peripheral nerves, sympathetic system, spinal cord and medulla, cerebellum and cerebrum.

Hygiene. Recitations from a text-book are required, and a course of lectures is given which includes a consideration of water, food, air, ventilation, heating, lighting, sewerage, disinfectants and disinfection, and personal hygiene.

Bacteriology. A text-book is used for recitations, and a course of lectures is given on benign and pathogenic bacteria, methods of cultivation and examination, the relation of pathogenic germs to various medical and surgical diseases, with a consideration of some of the more common of these diseases.

Drugs and Materia Medica. Instruction is given in the dispensary by lectures, demonstrations, and practical work. The pupils are taught to use

the prescription balance and the various measures, and are given practice in weighing and folding powders, the different methods of measuring drops, etc. They are taught to make weight-to-volume solutions of various strengths, also percentage solutions such as are used in the operating room or for purposes of disinfection.

Instruction is also given in elementary chemistry and botany, on the drugs in ordinary use, poisons and their antidotes. The course is made a laboratory exercise so far as is possible.

Urinalysis. There are brief lectures on normal and abnormal urines and the diseases in which they occur. These are followed by demonstrations of methods of analysis, and the nurse is taught by actual practice to make different tests. It is principally a laboratory exercise.

Physical Therapeutics. Lectures and demonstrations are given on the various hydrotherapeutic procedures and their effects. The pupils are also given instruction in general massage and free standing movements of the Swedish system, the use of apparatus in the gymnasium, and games. They are also taught the use of the Zander apparatus, of electricity, and later in the course a more extended system of medical gymnastics. During the two and a half years' course of instruction the nurse has frequent opportunity for the practical application of the knowledge gained in the treatment of patients.

Housekeeping. Instruction is given by the Assistant Superintendent of Nurses, the Supervisor, and the Head Nurses, and consists chiefly in actual demonstrations and practice on the wards of general household duties, and of such special duties as are required for the proper care of the patients.

DIETETICS AND COOKERY. Twenty-four exercises of three hours each are given the women each morning for one month, during which a lecture of one hour is followed by two hours of practical work. The men receive twelve exercises of two hours each. The instruction includes a consideration of the purchase of food, utensils, kitchen and dining room furnishings; dietetics and general cookery, with special reference to the preparation and serving of food for the sick and the convalescent.

During the course meals are prepared and served by the pupils, to illustrate the laying of trays and tables and the duties of the hostess and waitress.

After sufficient practice in the care of the kitchen and dining room, the pupils are taken to the wards to apply their knowledge, and throughout the remainder of their service in the Hospital they assist in serving food to the patients under the supervision of the instructor.

NURSING. The theory of general nursing is taught by text-books, lectures, and demonstrations, and a practical application of the instruction is made so far as the facilities of the Hospital will allow. Much of the ordinary routine work of a nurse is the same for patients treated here as for those in a general hospital, while in the matter of bathing, changing bed and personal clothing, serving food, giving enemata, etc., it is often much more difficult.

The lectures on nursing given during the second year include a description of various diseases, a consideration of methods of prevention, the various remedial measures employed in the treatment of these diseases, and their nursing care.

The teaching of obstetrical nursing is necessarily by the use of text-books and by lectures. Many

nurses, after graduation, take a three months' course at some maternity hospital. The nursing of cases of nervous and mental diseases is taught by recitations, lectures, demonstrations in the wards by the superintendent of nurses, supervisors, and head nurses, and actual practice in the care of the patients of the Hospital. Besides this, written reports of individual cases are required, and nurses are taught to observe and make daily notes of cases under their care.

Previous to the consideration of insanity, a brief description of the normal mind is given in eight lectures. In order to make it as practical as possible, patients are assigned to each nurse to observe and to report verbally upon as to the condition of the various mental states or faculties while they are under discussion. Lectures are given on the causation, symptoms, treatment, and nursing care of the different forms of mental disease, with special attention to the duties of the nurses.

FIRST YEAR.

Women: October — January.

Preparatory Course.

Applied Anatomy: *Lecture*, Dr. Abbot, 15 hours.
Physiology: *Lecture*, 12 hours.
Physiology: *Recitation*, Miss McIntosh, 12 hours.
Physiology and Hygiene (Hough and Sedgwick): *Recitation*, Miss McIntosh, 15 hours.
Hygiene: *Lecture*, Dr. Bond, 8 hours.
Hygiene: *Recitation*, Miss McIntosh, 8 hours.
Bacteriology: *Lecture*, Dr. Packard, 5 hours.
Bacteriology: *Recitation*, Miss McIntosh, 8 hours.
Dietetics and Cookery: *Lecture*, *demonstration*, *and practice*, Miss Swanson, 72 hours.

Drugs and Materia Medica: *Lecture, demonstration, and practice*, Mr. Burdette, 15 hours.

Housekeeping: *Demonstration and practice*, Miss Stevens, 10 hours.

Nursing: *Demonstration and practice*, Misses Stevens, Leach, and Macdonald, 10 hours.

Massage: *Demonstration and practice*, Miss Taylor, 12 hours.

Gymnastics: *Demonstration and practice*, Miss Taylor, 12 hours.

FEBRUARY — MAY.

Applied Anatomy: *Lecture*, Dr. Abbot, 15 hours.

Bacteriology and Surgical Technic (Stoney): *Recitation*, Miss Stevens, 8 hours.

Technic of Aseptic Surgery: *Demonstration and practice*, Miss Stevens, 10 hours.

MEN: OCTOBER — MAY.

Applied Anatomy: *Lecture*, Dr. Abbot, 30 hours.

Physiology and Hygiene (Hutchison): *Recitation*, Dr. Pease, 15 hours.

Hygiene: *Lecture*, Dr. Bond, 8 hours.

Bacteriology: *Lecture*, Dr. Packard, 5 hours.

Hydrotherapy, Zander Apparatus and Electricity: *Demonstration and practice*, Mr. Holmes and Dr. Packard, 10 hours.

Massage: *Demonstration and practice*, Mr. Holmes, 12 hours.

Gymnastics: *Demonstration and practice*, Mr. Holmes, 12 hours.

Housekeeping: *Demonstration and practice*, Mr. Magoon and Head Nurses, 12 hours.

Nursing: *Demonstration and practice*, Mr. Magoon and Head Nurses, 12 hours.

SECOND YEAR.

WOMEN: OCTOBER — MAY.

Nursing: *Lecture*, Dr. Abbot, 30 hours.

Text-book of Nursing (Weeks-Shaw): *Recitation*, Miss McIntosh, 15 hours.

How to Care for the Insane (Granger): *Recitation*, Miss Woodward, 10 hours.

Materia Medica (Stoney): *Recitation*, Mr. Burdette, 15 hours.
Medical Gymnastics: *Demonstration and practice*, Miss Taylor, 12 hours.
Hydrotherapy, Zander Apparatus and Electricity: *Demonstration and practice*, Miss Taylor and Dr. Packard, 18 hours.

MEN: OCTOBER — MAY.

Nursing: *Lecture*, Dr. Abbot, 30 hours.
Text-book of Nursing (Weeks-Shaw): *Recitation*, Mr. Magoon, 15 hours.
Drugs and Materia Medica: *Lecture, demonstration, and practice*, Mr. Burdette, 15 hours.
Technic of Aseptic Surgery: *Demonstration and practice*, Mr. Magoon, 10 hours.
Dietetics and Cookery: *Demonstration and practice*, Miss Swanson, 24 hours.

THIRD YEAR.

WOMEN: OCTOBER — MAY.

Physiology and Hygiene (Hutchison): *Recitation*, Miss Woodward, 8 hours.
Mental Diseases: *Lecture*, Dr. Tuttle, 24 hours.
Handbook for the Instruction of Attendants on the Insane: *Recitation*, Miss Woodward, 5 hours.
Manual of Nursing (Humphrey): *Recitation*, Miss Woodward, 10 hours.
Obstetric Nursing (Fullerton): *Recitation*, Miss Woodward, 10 hours.
Urinalysis: *Lecture, demonstration, and practice*, 6 hours.
Gynaecology: *Lecture and demonstration*, 10 hours.

MEN: OCTOBER — MAY.

Mental Diseases: *Lecture*, Dr. Tuttle, 24 hours.
How to Care for the Insane (Granger): *Recitation*, Mr. Magoon, 10 hours.
Manual of Nursing (Humphrey): *Recitation*, Mr. Magoon, 10 hours.
Genito-Urinary Diseases: *Lectures, demonstration, and practice*, 10 hours.

LIST OF HOUSE PUPILS.

Adams, Benjamin Faneuil Dunkin	Surg.	1863
Died 1895.		
Adams, Charles Goldthwaite	Surg.	1850
Died 1852.		
Albee, Fred Houdelett	South Surg.	1904
125 West 58th St., New York City.		
Alden, Eliot	West Surg.	1902
609 Exchange Bldg., Los Angeles, Cal.		
Allen, Dudley Peter	West Surg.	1880
1110 Eclid Ave., Cleveland, Ohio.		
Allen, Freeman	South Surg.	1900
140 Beacon St., Boston.		
Allen, Seabury Wells	West Surg.	1898
509 Beacon St., Boston.		
Andrews, Thomas	Surg.	1847
Died 1852.		
Ayer, James Bourne	Surg.	1872
Died 1910.		
Badger, George Sherwin Clark	West Med.	1898
48 Hereford St., Boston.		
Bain, John Baxter	East Med.	1903
348 Haverhill St., Lawrence, Mass.		
Balch, Franklin Greene	West Surg.	1893
99 Commonwealth Ave., Boston.		
Baldwin, Henry Cutler	East Surg.	1885
126 Commonwealth Ave., Boston.		
Barker, Williston Wright	West Med.	1908
4 Lyndhurst St., Dorchester, Mass.		
Barnes, Allan Foster	South Surg.	1903
44 Brattle St., Cambridge.		
Barney, Charles Norton	West Med.	1896
Care Surgeon General, United States Army.		
Barney, George Lawrence	East Surg.	1895
Died 1898.		
Barney, James Dellinger	East Surg.	1905
374 Marlboro St., Boston.		
Barrett, Benjamin	Apothecary	1823
Died 1869.		
Barrett, Henry Augustus	Med.	1844
Died 1899.		
Bartlett, Lyman	Med.	1832
Died 1865.		

List of House Pupils.

Bartol, Edward Francis Washburn	East Surg.	1901
Milton, Mass.		
Bartol, John Washburn	East Surg.	1891
1 Chestnut St., Boston.		
Bates, Everett Alanson	East Med.	1891
57 Chestnut St., Springfield, Mass.		
Beach, Henry Harris Aubrey	Surg.	1867
Died 1910.		
Beal, Howard Walter	South Surg.	1899
55 Pearl St., Worcester, Mass.		
Beals, Lynn Staley	West Med.	1905
119 N. Norwood St., Buffalo, N.Y.		
Beebe, Arthur Appleton	East Surg.	1899
Died 1900.		
Belknap, James Lyman	West Med.	1904
Andover, Mass.		
Bell, Charles	Surg.	1854
Chester, N. H. ?		
Benner, Richard Stanwood	West Surg.	1903
25 Maple St., Springfield, Mass.		
Bertody, Charles	Surg.	1846
Died 1893.		
Bigelow, Henry Jacob	Med.	1838
Died 1890.		
Bigelow, Leslie Lawson	West Surg.	1908
288 Boyden Rd., Columbus, Ohio.		
Binney, Horace	South Surg.	1902
1 Marlboro St., Boston.		
Blake, John George	Surg.	1860
212 Beacon St., Boston.		
Blake, Samuel Coleman	Med.	1852
Died 1897.		
Blanchard, Albert Henry	Med.	1850
Died 1909.		
Blodgett, Albert Novatus	Surg.	1870
51 Massachusetts Ave., Boston.		
Boos, William Frederick	West Med.	1902
374 Marlboro St., Boston.		
Booth, Edward Chauncey	West Med.	1877
40 Boston St., Somerville, Mass.		
Borland, John Nelson	Med.	1850
Died 1890.		
Boutelle, James Thacher	Surg.	1870
Hampton, Va.		
Boutwell, Henry Thatcher	Surg.	1869
951 Elm St., Manchester, N. H.		
Boutwell, Horace Keith	East Med.	1905
416 Marlboro St., Boston.		

Bowditch, Henry Ingersoll Died 1892.	Med.	1830
Bowditch, Vincent Yardley 506 Beacon St., Boston.	East Med.	1879
Bowen, John Templeton 14 Marlboro St., Boston.	West Med.	1883
Bradford, Edward Hickling 133 Newbury St., Boston.	Surg.	1872
Brannan, John Winters 11 West 12th St., New York City.	East Surg.	1878
Brewster, George Washington Wales 99 Commonwealth Ave., Boston.	East Surg.	1893
Bridge, Horatio Chicago, Ill.	Med.	1870
Briggs, Charles Edwin 118 Lenox Bldg., Cleveland, Ohio.	East Surg.	1898
Briggs, Frederick Melancthon 31 Massachusetts Ave., Boston.	East Surg.	1884
Brigham, Francis Gorham 342 Amity St., Flushing, Long Island, N. Y.	East Med.	1910
Bright, George Adams Died 1905.	Med.	1859
Brooks, William Allen 167 Beacon St., Boston.	East Surg.	1892
Broughton, Arthur Nicholson 10 Roanoke Ave., Jamaica Plain, Mass.	South Surg.	1898
Brown, Dillon Died 1909.	West Surg.	1885
Brown, Francis Henry 28 State St., Boston.	Med.	1860
Brown, Lloyd Thornton 372 Marlboro St., Boston.	South Surg.	1908
Bryant, John 29 Commonwealth Ave., Boston.	West Surg.	1910
Buckingham, Edward Marshall 342 Marlboro St., Boston.	West Surg.	1874
Buffum, William Henry 276 Benefit St., Providence, R. I.	East Med.	1903
Bullard, William Norton 89 Marlboro St., Boston.	East Med.	1880
Bumstead, Freeman Josiah Died 1879.	Surg.	1850
Burlingham, Louis Herbert Massachusetts General Hospital.	West Med.	1907
Burnett, Francis Lowell 51 Hereford St., Boston.	South Surg.	1908
Burnett, Waldo Irving Died 1854.	Med.	1849
Burnham, Elmond Arthur 144 Huntington Ave., Boston.	West Med.	1893

Burrage, Thomas Jayne . . . . . East Med. 1904
139 High St., Portland, Maine.

Bush, John Standish Foster . . . . . East Surg. 1874
651 Boylston St., Boston.

Butler, Charles Shorey . . . . . East Surg. 1899
257 Newbury St., Boston.

Butler, Joel Ives . . . . . South Surg. 1905
109 College St., New Haven, Conn.

Cabot, Arthur Tracy . . . . . West Surg. 1876
1 Marlboro St., Boston.

Cabot, Hugh . . . . . South Surg. 1899
87 Marlboro St., Boston.

Cabot, Richard Clarke . . . . . East Med. 1894
190 Marlboro St., Boston.

Capps, Joseph Almarin . . . . . East Med. 1896
100 State St., Chicago, Ill.

Carney, Sidney Howard . . . . . Med. 1860
Sailors' Snug Harbor Hospital, New Brighton, Staten Island, N. Y.

Caryl, Lucian Willard . . . . . Surg. 1829
Died 1837.

Caswell, Charles O. . . . . Orthop. 1909
156 Free St., Portland, Maine.

Chadbourne, Arthur Patterson . . . . . East Med. 1890
193 Beacon St., Boston.

Chadwick, James Read . . . . . Surg. 1870
Died 1905.

Chamberlain, Weston Percival . . . . . West Med. 1898
Care Surgeon General, United States Army.

Chandler, Norman Fitch . . . . . West Med. 1888
27 High St., Medford, Mass.

Channing, Walter . . . . . Surg. 1871
Channing Sanatorium, Brookline, Mass.

Chapin, Lawrence Dudley . . . . . East Med. 1908
20 Maple St., Springfield, Mass.

Chase, Henry Melville . . . . . West Surg. 1902
409 Marlboro St., Boston.

Chauncey, Charles William . . . . . Apothecary 1823
Died 1864.

Churchill, Frank Spooner . . . . . West Med. 1891
439 N. State St., Chicago, Ill.

Chute, Arthur Lambert . . . . . South Surg. 1895
350 Marlboro St., Boston.

Clap, Edmund Wright . . . . . East Med. 1895
222 Marlboro St., Boston.

Clark, George Oliver . . . . . East Surg. 1904
142 Beacon St., Boston.

Clark, John Howe . . . . . Med. 1861
Amherst, N. H.

Clark, Joseph Payson . . . . . East Surg. 1887
71 Marlboro St., Boston.

Clark, Nelson Henry . . . . . West Med. 1905
131 N. Highland Ave., Pittsburg, Pa.

Cobb, Farrar 28 Commonwealth Ave., Boston.	East Surg.	1893
Codman, Ernest Amory 227 Beacon St., Boston.	East Surg.	1895
Cogswell, William Bradford, Mass.	South Surg.	1896
Conant, William Merritt 486 Commonwealth Ave., Boston.	West Surg.	1884
Congdon, Russell Thompson Ripon, Wis.	West Surg.	1909
Cooke, Henry Arnold 234 Benefit St., Providence, R. I.	East Med.	1897
Coolidge, Algernon, Jr. 613 Beacon St., Boston.	East Surg.	1886
Coolidge, Frederick Shurtleff Pittsfield, Mass.	West Surg.	1891
Cooper, Charles Wendell Died 1897.	West Surg.	1877
Cotton, Frederick Jay 483 Beacon St., Boston.	West Surg.	1894
Coues, William Pearce 31 Massachusetts Ave., Boston.	West Surg.	1895
Crandell, Arthur Richmond 67 Spring St., Taunton, Mass.	South Surg.	1898
Crane, Phineas Miller Died 1882.	Apothecary	1826
Crosbie, Arthur Hallam 29 Commonwealth Ave., Boston.	East Surg.	1907
Cummin, John White 9 Massachusetts Ave., Boston.	South Surg.	1897
Curtis, Hall Died 1906.	Surg.	1856
Cushing, Edward Fitch 3849 Prospect Ave., Cleveland, Ohio.	East Surg.	1888
Cushing, Edward Fitch 3849 Prospect Ave., Cleveland, Ohio.	West Med.	1890
Cushing, Harvey Williams 107 East Chase St., Baltimore, Md.	South Surg.	1896
Cushing, Joseph Whitney Died 1897.	Surg.	1860
Cusick, Lawrence Francis 99 Newbury St., Boston.	East Surg.	1906
Cutler, Elbridge Gerry 214 Beacon St., Boston.	Med.	1871
Cutler, William Ward Died 1870.	Med.	1835
Dalton, John Call Died 1889.	Surg.	1847
Dana, Francis Died 1872.	Med.	1829

Dane, John	East Surg.	1893
29 Marlboro St., Boston.		
Davenport, Francis Henry	Med.	1875
419 Boylston St., Boston.		
Davis, Abel Albert	East Surg.	1894
Calumet, Mich.		
Davis, Lincoln	East Surg.	1899
213 Beacon St., Boston.		
Davis, William Augustus	Med.	1840
Died 1898.		
Davis, William Horace	West Surg.	1898
23 Beaumont St., Ashmont, Mass.		
Day, Charles Orrin, Jr.	East Surg.	1909
209 East St., Rochester, N. Y.		
DeCourcillon, Eugene	Med.	1857
Died.		
Denny, Francis Parkman	West Med.	1895
112 High St., Brookline, Mass.		
DeNormandie, Robert Laurent	East Surg.	1903
357 Marlboro St., Boston.		
Derby, George Strong	East Surg.	1901
7 Hereford St., Boston.		
Derby, Hasket	Surg.	1857
7 Hereford St., Boston.		
Derby, Richard Henry	Surg.	1866
Died 1907.		
Dexter, Richard	East Med.	1906
1003 Rose Building, Cleveland, Ohio.		
Dolliver, George Carroll	South Surg.	1895
Died 1897.		
Donoghue, James Crowley	East Med.	1897
236 Newbury St., Boston.		
Duke, William Waddell	East Med.	1910
2928 Forest Ave., Kansas City, Mo.		
Dunbar, Franklin Asaph	East Med.	1882
Bonita, Cal.		
Dunn, Charles Hunter	West Med.	1901
220 Marlboro St., Boston.		
Dunn, William Aloysius	West Surg.	1875
139 Beacon St., Boston.		
Dupee, Horace	Surg.	1835
Died 1891.		
Durand, Henry Strong	West Surg.	1887
87 South Fitzhugh St., Rochester, N. Y.		
Dwight, Thomas	Surg.	1866
235 Beacon St., Boston.		
Dyer, Ezra	Surg.	1858
Died 1887.		
Eastman, Theodore Jewett	West Med.	1907
396 Marlboro St., Boston.		

Easton, Charles Daniel . . . . . East Med. 1905
36 Ayrault St., Newport, R. I.

Eaton, William Edward . . . . . Dermatolog. 1908
42 Rockland St., Roxbury, Mass.

Edes, Richard Howard . . . . . East Surg. 1895
Died 1901.

Ela, Walter . . . . . East Surg. 1875
13 Ash St., Cambridge, Mass.

Eliot, George . . . . . West Surg. 1890
Died 1891.

Elliot, John Wheelock . . . . . West Surg. 1878
124 Beacon St., Boston.

Ellis, Calvin . . . . . Med. 1849
Died 1883.

Ellis, Joshua James . . . . . Med. 1851
Died 1861.

Emerson, Benjamin Kendall, Jr. . . . . East Surg. 1902
37 Pearl St., Worcester, Mass.

Emerson, Edward Waldo . . . . . West Surg. 1874
Concord, Mass.

Emmons, Arthur Brewster, 2d . . . . . West Surg. 1905
31 Massachusetts Ave., Boston.

Eustis, John Fenwick . . . . . Med. 1839
Died 1844.

Eveleth, Charles Wilson . . . . . West Med. 1904
471 Central Park West, New York City.

Everett, Oliver Hurd . . . . . East Surg. 1877
53 Pearl St., Worcester, Mass.

Fabyan, Marshall . . . . . East Med. 1905
Warren St., Brookline, Mass.

Farlow, William Gilson . . . . . Surg. 1869
24 Quincy St., Cambridge, Mass.

Farnsworth, George Bourne . . . . . East Surg. 1909
2047 East 9th St., Cleveland, Ohio.

Felch, Lewis Perley . . . . . Orthop. 1909
355 Massachusetts Ave., Boston.

Finney, John Miller Turpin . . . . . West Surg. 1889
1300 Eutaw Place, Baltimore, Md.

Fisk, Arthur Lyman . . . . . West Surg. 1890
41 West 50th St., New York City.

Fitch, Ralph Roswell . . . . . West Med. 1904
209 East Ave., Rochester, N. Y.

Flagg, Elisha . . . . . East Surg. 1902
190 Commonwealth Ave., Boston.

Fletcher, Ezra Wood . . . . . Med. 1841
Died 1847.

Flint, Carleton Phillips . . . . . South Surg. 1898
Died 1908.

Flint, John . . . . . West Surg. 1903
Care Surgeon General, United States Navy.

Flint, John Sydenham . . . . . Med. 1845
Died 1887.

Floyd, Cleaveland . . . . . West Med. 1904
1378 Beacon St., Brookline, Mass.

Folsom, Norton	Med.	1863
Died 1903.		
Ford, Lester Sackett	East Surg.	1882
Died 1882.		
Foster, Burnside	West Surg.	1887
90 Lowry Arcade, St. Paul, Minn.		
Francis, George Ebenezer	Surg.	1862
79 Elm St., Worcester, Mass.		
Francis, George Hills	East Surg.	1887
295 Walnut St., Brookline, Mass.		
Frost, Horace Bird	East Surg.	1897
103 State St., Chicago, Ill.		
Gage, Homer	East Surg.	1888
72 Pearl St., Worcester, Mass.		
Gage, Thomas Hovey	Surg.	1851
Died 1909.		
Gallison, James Murry	West Surg.	1910
1069 Boylston St., Boston.		
Galloupe, Charles William	West Surg.	1884
188 Commonwealth Ave., Boston.		
Gannett, William Whitworth	West Med.	1879
274 Marlboro St., Boston.		
Garland, Frederick Eugene	South Surg.	1903
483 Beacon St., Boston.		
Garland, Joseph Everett	West Surg.	1876
Died 1907.		
Garland, Roy	West Surg.	1904
17 Dale Ave., Gloucester, Mass.		
Gay, George Henry	Surg.	1844
Died 1878.		
Gay, Warren Fisher	West Surg.	1893
416 Marlboro St., Boston.		
Gibson, Robert Francis	West Med.	1902
108 Highland Ave., Somerville, Mass.		
Gibson, William Borrowe	Surg.	1861
Died 1862.		
Giddings, Harold Girard	South Surg.	1909
28 Commonwealth Ave., Boston.		
Gilbert, Louis Whitmore	West Med.	1897
1410 Beacon St., Brookline, Mass.		
Godding, Clarence Miles	East Surg.	1883
312 Benefit St., Providence, R. I.		
Goddu, Louis Adilore Oliver	Orthop.	1910
33 Mt. Vernon St., Boston.		
Goodale, Joseph Lincoln	West Med.	1893
258 Beacon St., Boston.		
Goodall, Harry Winfred	West Med.	1903
213 Beacon St., Boston.		
Goodridge, Frederick James	South Surg.	1904
5 Appian Way, Cambridge, Mass.		
Goodridge, Frederick James	Dermatolog.	1905
5 Appian Way, Cambridge, Mass.		

List of House Pupils.

Gould, Alfred Henry . . . . . Died 1907.	South Surg.	1901
Gould, Augustus Addison . . . . . Died 1866.	Med.	1828
Graves, James Chapman, Jr. . . . . 206 Hyde Block, Spokane, Wash.	East Surg.	1906
Graves, Robert John . . . . . 5 N. State St., Concord, N. H.	East Surg.	1904
Graves, William Phillips . . . . . 244 Marlboro St., Boston.	East Surg.	1900
Gray, Francis Henry . . . . . Died 1880.	Med.	1833
Greeley, Hugh Payne . . . . . Lexington, Mass.	West Med.	1910
Green, John Orne . . . . . 262 Newbury St., Boston.	Surg.	1865
Green, Joshua . . . . . Died 1875.	Apothecary	1821
Green, Robert Montraville . . . . . 78 Marlboro St., Boston.	South Surg.	1907
Green, Samuel Abbott . . . . . 1154 Boylston St., Boston.	Surg.	1853
Greene, Edward Miller . . . . . 20 Mt. Vernon St., Boston.	East Med.	1889
Greenough, Francis Boott . . . . . Died 1904.	Med.	1865
Greenough, Robert Battey . . . . . 377 Beacon St., Boston.	East Surg.	1896
Greenough, Robert Battey . . . . . 377 Beacon St., Boston.	West Med.	1897
Greenwood, Arthur Moses . . . . . 69 Pleasant St., Marblehead, Mass.	West Surg.	1904
Gregg, Donald . . . . . Manila, P. I.	West Med.	1909
Habersham, Joseph Clay . . . . . Died 1881.	Med.	1852
Hale, Josiah Little . . . . . Died 1903.	Surg.	1867
Hall, Herbert James . . . . . 69 Pleasant St., Marblehead, Mass.	East Surg.	1896
Hall, Robert Granville . . . . . 94 Woodland St., Worcester, Mass.	West Med.	1910
Hamilton, Robert De Lancey . . . . . 210 High St., Newburyport, Mass.	East Med.	1904
Harmer, Torr Wagner . . . . . 192 Marlboro St., Boston.	East Surg.	1908
Harrington, Charles . . . . . Died 1908.	East Med.	1881
Harrington, Francis Bishop . . . . . 201 Beacon St., Boston.	East Surg.	1881
Harris, Francis Augustine . . . . . Winthrop Centre, Mass.	Surg.	1871

Harrison, Paul Wilberforce . . . . . East Surg. 1909
Muscat, Arabia.

Hartwell, Harry Fairbanks . . . . . South Surg. 1899
220 Marlboro St., Boston.

Hartwell, John Bryant . . . . . West Surg. 1905
29 Commonwealth Ave., Boston.

Haskins, Alfred Leonard . . . . . Med. 1864
Died 1876.

Hastings, William Henry Howe . . . . . Med. 1867
Died 1900.

Hatch, Royal . . . . . West Med. 1906
572 Washington St., Wellesley, Mass.

Haven, Henry Cecil . . . . . East Surg. 1877
Stockbridge, Mass.

Haven, Samuel Foster . . . . . Med. 1854
Died 1862.

Hawes, John Bromham, 2d . . . . . East Med. 1904
295 Beacon St., Boston.

Hay, Gustavus. . . . . Med. 1856
Died 1908.

Hayden, David Hyslop . . . . . Surg. 1862
6 Red Cross Ave., Newport, R. I.

Hayward, George . . . . . Surg. 1841
Died 1901.

Hayward, George Griswold . . . . . East Surg. 1880
Died 1910.

Head, John Frazier . . . . . Med. 1843
Died 1908.

Heard, John Theodore . . . . . Surg. 1858
Died 1906.

Hewes, Henry Fox . . . . . East Med. 1895
125 Marlboro St., Boston.

Heywood, Charles Frederick . . . . . Surg. 1846
Died 1893.

Hildreth, Charles Hosea . . . . . Surg. 1850
Died 1884.

Hill, George Hillard . . . . . West Surg. 1895
66 Pleasant St., Worcester, Mass.

Hill, George Sumner . . . . . East Med. 1901
295 Beacon St., Boston.

Hodgdon, Andrew Hall . . . . . West Med. 1882
Maple Place, Dedham, Mass.

Hodges, William Donnison . . . . . East Surg. 1881
Died 1893.

Holbrook, Charles Albert . . . . . East Surg. 1910
50 Merrimac St., Haverhill, Mass.

Holden, Charles Sumner . . . . . West Surg. 1883
24 So. Main St., Attleboro, Mass.

Hollings, Charles Byam . . . . . West Surg. 1908
Massachusetts General Hospital.

List of House Pupils.

Holmes, Christopher Columbus . . . . . Surg. 1839
Died 1882.

Holmes, Edward Lorenzo . . . . . Surg. 1853
Died 1900.

Homans, Charles Dudley . . . . . Surg. 1849
Died 1886.

Homans, John . . . . . Surg. 1861
Died 1903.

Homans, John . . . . . South Surg. 1904
164 Beacon St., Boston.

Homans, John, 2d . . . . . East Surg. 1882
Died 1902.

Hooker, Anson Parker . . . . . Med. 1857
Died 1873.

Hooper, Henry . . . . . Surg. 1868
10 Astor St., Chicago, Ill.

Hosmer, Alfred . . . . . Surg. 1855
Died 1891.

Houghton, Henry Lincoln . . . . . West Surg. 1895
419 Boylston St., Boston.

Howe, Estes . . . . . Med. 1834
Died 1887.

Howe, Octavius Thorndike . . . . . West Surg. 1877
Room 608, Bay State Bldg., Lawrence, Mass.

Howe, Samuel . . . . . East Surg. 1875
Died 1879.

Howland, Joseph Briggs . . . . . West Surg. 1897
Massachusetts General Hospital.

Hoyt, Charles Wentworth . . . . . West Surg. 1906
209 East Ave., Rochester, N. Y.

Hubbard, Joshua Clap . . . . . South Surg. 1897
86 Bay State Rd., Boston.

Huntington, James Lincoln . . . . . South Surg. 1908
295 Beacon St., Boston.

Huntington, Thomas Waterman . . . . . East Med. 1876
Union Square Bldg., 350 Post St., San Francisco, Cal.

Hutchinson, Marcello . . . . . East Med. 1877
Died 1908.

Hyde, George Smith . . . . . Med. 1855
Died 1905.

Inches, Charles Edward . . . . . Surg. 1864
386 Beacon St , Boston.

Jackson, Henry . . . . . East Med. 1885
380 Marlboro St., Boston.

Jackson, James Marsh . . . . . West Med. 1891
230 Beacon St., Boston.

Jackson, John Barnard Swett . . . . . Apothecary 1827
Died 1879.

Jacobs, Henry Barton . . . . . East Med. 1888
11 Mt. Vernon Place, W. Baltimore, Md.

Janes, Benjamin Franklin . . . . . Dermatolog. 1909
2192 Massachusetts Ave., Cambridge, Mass.

Jaques, Henry Percy . . . . . West Med. 1880
Lenox, Mass.

Jelly, Arthur Carleton . . . . . East Med. 1892
10 Arlington St., Boston.

Johnson, Harold Abbott . . . . . West Surg. 1901
70 Broad St., Lynn, Mass.

Johnson, John Bates . . . . . Surg. 1838
St. Louis, Mo.

Johnson, Walter Sidney . . . . . West Surg. 1899
717 Grant Bldg., Los Angeles, Cal.

Johnson, William Otis . . . . . Med. 1848
Died 1873.

Jones, Claudius Marcellus . . . . . East Med. 1875
Died 1892.

Jones, Daniel Fiske . . . . . West Surg. 1897
195 Beacon St., Boston.

Jones, Ralph Kneeland . . . . . Med. 1846
Died 1888.

Joslin, Elliot Proctor . . . . . West Med. 1895
81 Bay State Rd., Boston.

Jouett, Frederic Robert . . . . . West Med. 1900
3 Garden St., Cambridge, Mass.

Kennedy, Arthur Lemuel . . . . . East Med. 1902
2709 Bond St., Denver, Colo.

Kent, Barker Brooks . . . . . Surg. 1868
Died 1873.

Kidder, Edward Hamilton . . . . . West Surg. 1894
Died 1898.

Kidner, Frederick Clinton . . . . . South Surg. 1905
Alhambra Apartment, Detroit, Mich.

Kimball, George Morrill . . . . . West Surg. 1885
266 No. Main St., Concord, N. H.

Kingman, Lucius Collinwood . . . . . West Surg. 1905
212 Benefit St., Providence, R. I.

Kingsley, George Lyle . . . . . West Surg. 1891
Died 1890.

Kinnicutt, Roger . . . . . East Med. 1908
72 Cedar St., Worcester, Mass.

Ladd, Maynard . . . . . West Med. 1900
270 Clarendon St., Boston.

Lambert, Alfred . . . . . Surg. 1845
Died 1885.

Lamson, Paul Dudley . . . . . East Med. 1910
49 West St., Worcester, Mass.

Lane, Jonas Henry . . . . . Apothecary 1824
Died 1861.

Lane, William Nourse . . . . . Surg. 1852
Died 1862.

Langmaid, Samuel Woods . . . . . Surg. 1863
143 Newbury St., Boston.

Langnecker, Harry Lesley . . . . . Orthop. 1908
2 Mt. Auburn St., Cambridge, Mass.

Lawrence, Charles Henry, Jr. . . . . West Med. 1910
28 Commonwealth Ave., Boston.

Lecompte, Walter Augustus . . . . . West Surg. 1899
Died 1907.

Lee, Roger Irving . . . . . East Med. 1907
99 Commonwealth Ave., Boston.

Lee, William George . . . . . East Surg. 1905
1904 Evanston Ave., Chicago, Ill.

Lincoln, Merrick . . . . . West Med. 1901
2 Linden St., Worcester, Mass.

Lincoln, Rufus Pratt . . . . . Surg. 1867
Died 1900.

Lingenfelter, George Price . . . . . Dermatolog. 1910
300 Marion St., Denver, Colo.

Little, John Mason . . . . . South Surg. 1902
St. Anthony's Hospital, St. Anthony, Newfoundland.

Locke, Edwin Allen . . . . . East Med. 1902
311 Beacon St., Boston.

Lombard, Frederick Howard . . . . . West Surg. 1882
Died 1885.

Lord, Frederick Taylor . . . . . East Med. 1901
305 Beacon St., Boston.

Lord, Sidney Archer . . . . . South Surg. 1894
Cromwell Hall, Cromwell, Conn.

Loring, Robert Gardner . . . . . West Surg. 1896
2 Arlington St., Boston.

Lothrop, Howard Augustus . . . . . East Surg. 1892
101 Beacon St., Boston.

Lothrop, Oliver Ames . . . . . West Surg. 1909
101 Beacon St., Boston.

Lund, Fred Bates . . . . . West Surg. 1893
527 Beacon St., Boston.

Lynam, Frank . . . . . West Surg. 1893
1713 E. Superior St., Duluth, Minn.

Mack, William . . . . . Surg. 1837
Died 1895.

Manahan, Thomas James . . . . . South Surg. 1900
14 Newbury St., Boston.

Manton, Walter Williamson . . . . . South Surg. 1910
45 Watson St., Detroit, Mich.

Marks, Henry Koval . . . . . East Med. 1909
Hospital, Rockefeller Inst. for Medical Research, New York City.

Marshall, Herman Weston . . . . . West Surg. 1907
8 Marlboro St., Boston.

Marshall, Herman Weston . . . . . Orthop. 1908
8 Marlboro St., Boston.

Mason, Amos Lawrence . . . . . Med. 1871
265 Clarendon St., Boston.

Mason, George Edward . . . . . Surg. 1864
Died 1882.

Mason, William Castein . . . . . East Surg. 1878
Bangor, Maine.

May, William Ropes . . . . . East Med. 1900
27 West 44th St., New York City.

Mead, Louis Guy . . . . . East Med. 1901
259 Beacon St., Boston.

Mears, Elijah Raymond . . . . . Surg. 1840
Died 1841.

Metcalf, Carleton Ray . . . . . East Surg. 1907
Massachusetts General Hospital.

Miller, Ernest Parker . . . . . West Med. 1877
408 Main St., Fitchburg, Mass.

Minot, James Jackson . . . . . East Med. 1878
188 Marlboro St., Boston.

Mixter, Charles Galloupe . . . . . West Surg. 1907
180 Marlboro St., Boston.

Mixter, Samuel Jason . . . . . West Surg. 1879
180 Marlboro St., Boston.

Mixter, William Jason . . . . . South Surg. 1907
180 Marlboro St., Boston.

Moffit, Herbert Charles . . . . . East Med. 1895
1818 Broadway, San Francisco, Cal.

Monks, George Howard . . . . . East Surg. 1880
67 Marlboro St., Boston.

Moore, Frederick Fiske . . . . . West Med. 1876

Moorehouse, George Wilton . . . . . East Med. 1899
144 N. Main St., Wauwatoso, Wis.

Morrill, Ferdinand Gordon . . . . . Surg. 1868
Died 1907.

Morrill, Gordon Niles . . . . . Orthop. 1908
2047 East 9th St., Cleveland, Ohio.

Morse, George W. . . . . East Surg. 1910
227 Beacon St., Boston.

Morse, Henry Lee . . . . . West Surg. 1878
112 Marlboro St., Boston.

Morton, William James . . . . . Surg. 1871
19 East 28th St., New York City.

Moseley, William Edward . . . . . East Med. 1874
301 West Monument St., Baltimore, Md.

Moseley, William Oxnard . . . . . West Med. 1878
Died 1879.

Mosher, Harris Peyton . . . . . East Surg. 1897
828 Beacon St., Boston.

Mumford, James Gregory . . . . . East Surg. 1890
29 Commonwealth Ave., Boston.

Murphy, Fred Towsley . . . . . West Surg. 1901
309 Marlboro St., Boston.

Musgrave, Percy . . . . . East Med. 1899
6 Dupont Circle, Washington, D.C.

Newburgh, Louis Harry . . . . . West Med. 1909
Cor. 4th and Sycamore Sts., Cincinnati, Ohio.

Newell, Franklin Spilman	South Surg.	1896
379 Beacon St., Boston.		
Newell, Otis Kimball	East Surg.	1883
Newhall, Harvey Field	East Surg.	1906
51 Nahant St., Lynn, Mass.		
Newhall, Herbert William	West Med.	1883
82 Broad St., Lynn, Mass.		
Nichols, Arthur Howard	Surg.	1865
55 Mt. Vernon St., Boston.		
Norton, Chauncey Williams	West Surg.	1902
Cazenovia, N. Y.		
Oakman, Carl Shepard	East Surg.	1904
32 Adams Ave., Detroit, Mich.		
Odin, John	Surg.	1832
Died 1864.		
Odiorne, Walter Burlingame	East Surg.	1900
Died 1906.		
Oliphant, Robert Woodruff	Med.	1848
Died 1883.		
Oliver, Everard Lawrence	Dermatolog.	1907
405 Marlboro St., Boston.		
Oliver, Henry Kemble	Med.	1854
St. Botolph Club, Boston.		
Oliver, Joseph Pearson	Med.	1870
Died 1903.		
O'Neil, Richard Frothingham	West Surg.	1895
379 Beacon St., Boston.		
O'Neil, Richard Frothingham	East Med.	1896
379 Beacon St., Boston.		
Ordway, Clarence Eugene	West Surg.	1906
371 Main St., Winchester, Mass.		
Osgood, Robert Bayley	West Surg.	1900
372 Marlboro St., Boston.		
Otis, Walter Joseph	West Surg.	1880
267 Beacon St., Boston.		
Overlander, Charles Leonard	West Med.	1906
362 Commonwealth Ave., Boston.		
Page, William Hussey	Surg.	1852
Died 1888.		
Painter, Charles Fairbanks	East Surg.	1896
372 Marlboro St., Boston.		
Palfrey, Francis Winslow	West Med.	1903
88 Beacon St., Boston.		
Park, John Gray	Med.	1861
Died 1905.		
Parker, Willard	Med.	1829
Died 1884.		
Parkman, Samuel	Med.	1836
Died 1854.		
Peabody, Francis Weld	East Med.	1908
Hospital, Rockefeller Inst. for Medical Research, New York City.		

Pearl, Frederick Warren 125 East 36th St., New York City.	East Surg.	1895
Pease, Edward Allen 1684 Beacon St., Brookline, Mass.	West Surg.	1892
Pegram, John Combe, Jr. Died 1906.	West Surg.	1896
Pfeiffer, Oscar Joseph 16th and Stout Sts., Denver, Colo.	East Surg.	1884
Phillips, Jerrie Knowlton Died 1899.	West Surg.	1886
Phippen, Hardy 84 Washington Sq., Salem, Mass.	East Surg.	1889
Phippen, Walter Gray 78 Washington Sq., Salem, Mass.	South Surg.	1906
Pierce, George Burgess 178 Devonshire St., Boston.	West Surg.	1900
Pierson, Edward Brooks Died 1874.	Surg.	1842
Porter, Charles Allen 254 Beacon St., Boston.	East Surg.	1893
Porter, Charles Burnham Died 1909.	West Surg.	1864
Porter, Francis Edward Auburndale, Mass.	Surg.	1872
Post, Abner 16 Newbury St., Boston.	Surg.	1869
Potter, Alexander Carleton 186 Commonwealth Ave., Boston.	South Surg.	1900
Potter, Nathaniel Bowditch 48 West 51st St., New York City.	East Med.	1898
Pratt, Calvin South St., Bridgewater, Mass.	Surg.	1865
Pratt, Herbert James Denver, Colo.	Med.	1867
Pratt, John Washburn Dedham, Mass.	West Surg.	1886
Prescott, Henry Dudley 176 William St., New Bedford, Mass.	East Surg.	1904
Putnam, Charles Pickering 63 Marlboro St., Boston.	Med.	1868
Putnam, Charles Russell Lowell 121 East 38th St., New York City.	South Surg.	1895
Putnam, James Jackson 106 Marlboro St., Boston.	Med.	1869
Quinby, William Carter 396 Marlboro St., Boston.	East Surg.	1903
Quincy, Henry Parker Died 1899.	Surg.	1866
Ray, Benjamin Lincoln Died 1879.	Med.	1858

Reynolds, Edward 321 Dartmouth St., Boston.	East Surg.	1885
Reynolds, John Phillips Died 1909.	Med.	1851
Reynolds, Joseph Died 1872.	Apothecary	1825
Rice, Alexander Hamilton 389 Beacon St., Boston.	East Surg.	1905
Richardson, Edward Pierson 224 Beacon St., Boston.	East Surg.	1907
Richardson, Mark Wyman 419 Boylston St., Boston.	West Med.	1895
Richardson, Maurice Howe 224 Beacon St., Boston.	East Surg.	1877
Richardson, William Lambert 225 Commonwealth Ave., Boston.	Med.	1866
Riley, Augustus 240 West Newton St., Boston.	South Surg.	1909
Risley, Edward Hammond 527 Beacon St., Boston.	East Surg.	1908
Robbins, Chandler 386 Commonwealth Ave., Boston.	South Surg.	1905
Robinson, Samuel 31 Massachusetts Ave., Boston.	South Surg.	1902
Robinson, Samuel Quincy Died 1899.	Surg.	1876
Ropes, Francis Codman Died 1869.	Surg.	1859
Rotch, Thomas Morgan 197 Commonwealth Ave., Boston.	West Med.	1874
Sabine, George Kraus 30 Irving St., Brookline, Mass.	Surg.	1872
Sadler, Roy Angelo 416 Marlboro St., Boston.	East Med.	1909
Salisbury, Stephen Died 1875.	Surg.	1834
Sanford, Henry Lindsay 1021 Prospect St., Cleveland, Ohio.	East Surg.	1901
Sargent, Joseph Died 1888.	Med.	1837
Sargent, Lucius Manlius Died 1864.	Surg.	1855
Sawyer, Albert Franklin Died 1903.	Surg.	1851
Sawyer, Wilbur Augustus 2329 Bancroft Way, Berkeley, Cal.	West Med.	1908
Sayward, William Henry, Jr. Wayland, Mass.	West Med.	1900

Schram, Charles . . . . . West Med. 1886
52 East 82d St., New York City.

Scudder, Charles Locke . . . . . East Surg. 1889
209 Beacon St., Boston.

Scudder, Gardiner Hubbard . . . . . West Med. 1896
Died 1896.

Sears, George Gray . . . . . West Med. 1885
426 Beacon St., Boston.

Seaverns, Joel . . . . . Med. 1853
Died 1894.

Seelye, Ralph Holland . . . . . East Surg. 1891
73 Chestnut St., Springfield, Mass.

Seelye, Walter Clark . . . . . West Surg. 1900
64 William St., Worcester, Mass.

Sewall, John Gallison . . . . . Med. 1847
Died 1872.

Shattuck, Frederick Cheever . . . . . Med. 1872
135 Marlboro St., Boston.

Shattuck, George Cheever . . . . . East Med. 1906
227 Beacon St., Boston.

Shaw, Henry Alden . . . . . West Surg. 1891
Major-Surgeon, United States Army, Washington, D. C.

Sheahan, George Maurice . . . . . West Surg. 1908
12 School St., Quincy, Mass.

Sherman, Thomas Foster . . . . . West Med. 1881
Died 1893.

Sibley, Benjamin Ernest . . . . . South Surg. 1906
1407 Beacon St., Brookline, Mass.

Simmons, Channing Chamberlain . . . . . East Surg. 1900
317 Marlboro St., Boston.

Sinclair, Alexander Doull . . . . . Med. 1856
Villino Lampo, Fiesole, Florence, Italy.

Slade, Daniel Denison . . . . . Surg. 1848
Died 1896.

Smith, George Gilbert . . . . . West Surg. 1909
259 Beacon St., Boston.

Smith, Harold Wellington . . . . . South Surg. 1903
Care Surgeon General, United States Navy.

Smith, Hervey Lewis . . . . . West Med. 1907
249 Union St., Springfield, Mass.

Smith, Ira St. Clair . . . . . Surg. 1868
Died 1891.

Smith, Richard Mason . . . . . West Med. 1909
222 Marlboro St., Boston.

Smith, William Henry . . . . . West Med. 1897
377 Beacon St., Boston.

Smith, William Lord . . . . . West Surg. 1892
9 Willow St., Boston.

Spalding, Roger . . . . . East Med. 1902
Duxbury, Mass.

Sparhawk, Thomas . . . . . Med. 1831
Died 1874.

Spear, Louis Mahlon . . . . . East Med. 1906
Hotel Westminster, Boston.

Spooner, Lesley Hinckley . . . . . East Med. 1909
313 Beacon St., Boston.

Sprague, Richard . . . . . West Surg. 1888
Died 1892.

Stearns, John . . . . . Surg. 1859
Died 1898.

Stedman, Charles Ellery . . . . . Surg. 1854
Died 1909.

Stedman, George . . . . . West Surg. 1875
380 Newbury St., Boston.

Stedman, Henry Rust . . . . . East Surg. 1874
48 Beacon St., Boston.

Stevens, Horace Paine . . . . . West Surg. 1907
1911 Massachusetts Ave., N. Cambridge, Mass.

Stevens, Lewis Tebbets . . . . . West Med. 1887
Died 1898.

Stickney, Josiah Henry . . . . . Surg. 1857
Died 1901.

Stone, Arthur Kingsbury . . . . . West Surg. 1888
44 Fairfield St., Boston.

Stone, James Savage . . . . . East Surg. 1894
234 Marlboro St., Boston.

Storer, Malcolm . . . . . East Surg. 1890
476 Boylston St., Boston.

Stowell, Edmund Channing . . . . . East Med. 1893
662 Centre St., Jamaica Plain, Mass.

Strong, Charles Pratt . . . . . West Surg. 1881
Died 1893.

Sturgis, Frederick Russell . . . . . Surg. 1866
116 West 55th St., New York City.

Swain, Howard Townsend . . . . . East Surg. 1898
68 Marlboro St., Boston.

Swain, Howard Townsend . . . . . West Med. 1899
68 Marlboro St., Boston.

Swan, Charles Walter . . . . . Med. 1863
119 Livingston Ave., Lowell, Mass.

Swan, William Donnison . . . . . East Surg. 1886
167 Brattle St., Cambridge, Mass.

Swett, Samuel . . . . . Surg. 1831
Died.

Swift, John Baker, Jr. . . . . South Surg. 1909
465 Beacon St., Boston.

Swift, William Nye . . . . . East Med. 1881
378 County St., New Bedford, Mass.

Talbot, Fritz Bradley . . . . . East Med. 1907
311 Beacon St., Boston.

Tarbell, George Grosvenor . . . . . Surg. 1864
Died 1900.

Taylor, Frederick Weston . . . . . East Med. 1882
1735 Massachusetts Ave., N. Cambridge, Mass.

Thayer, William Henry . . . . . Med. 1842
Died 1897.

Thayer, William Sydney . . . . . West Med. 1889
406 Cathedral St., Baltimore, Md.

Thomas, Thomas Kemble . . . . . Surg. 1830
Died 1863.

Thompson, Frederic Henry . . . . . Surg. 1869
3 Pleasant St., Fitchburg, Mass.

Thorndike, Augustus . . . . . West Surg. 1889
601 Beacon St., Boston.

Thorndike, William . . . . . Surg. 1856
Died 1884.

Thorndike, William Henry . . . . . Surg. 1848
Died 1884.

Tilden, George Horton . . . . . East Surg. 1876
Naples, Italy.

Tileston, Wilder . . . . . East Med. 1900
308 Crown St., New Haven, Conn.

Tobey, James Edwin . . . . . Surg. 1871
Died 1891.

Toppan, Roland Lesley . . . . . South Surg. 1910
10 Toppan's Lane, Newburyport, Mass.

Torbert, James Rockwell . . . . . East Surg. 1902
252 Marlboro St., Boston.

Tower, Charles Carroll . . . . . Med. 1858
Died 1893.

Townsend, Charles Wendell . . . . . East Med. 1886
76 Marlboro St., Boston.

Townsend, William Edward . . . . . Surg. 1843
Died 1866.

Tuck, Henry . . . . . Surg. 1833
Died 1845.

Tuck, Henry . . . . . Med. 1866
Died 1904.

Van Nüys, Fresenius . . . . . East Med. 1907
Weston, Mass.

Vaughn, Charles Everett . . . . . Med. 1862
Died 1904.

Vickery, Eugene Augustus . . . . . West Surg. 1904
Care Surgeon General, United States Navy.

Vickery, Herman Frank . . . . . West Med. 1882
263 Beacon St., Boston.

Vincent, Beth . . . . . West Surg. 1903
295 Beacon St., Boston.

Vose, Robert Henry . . . . . East Surg. 1897
53 Hereford St., Boston.

Wadsworth, Oliver Fairfield . . . . . Med. 1863
526 Beacon St., Boston.

Wadsworth, Richard Goodwin . . . . . South Surg. 1901
323 Beacon St., Boston.

Wakefield, Alley Talbot . . . . . West Surg. 1883
Died 1886.

Walcott, William Walter . . . . . South Surg. 1906
32 West Central St., Natick, Mass.

Warren, Hobart Endicott . . . . . East Surg. 1894
Ashburnham, Mass.

Warren, John Collins . . . . . Surg. 1865
58 Beacon St., Boston.

Washburn, Frederic Augustus . . . . . South Surg. 1897
Massachusetts General Hospital.

Waterman, George Arthur . . . . . West Med. 1901
395 Marlboro St., Boston.

Waterman, Thomas . . . . . Surg. 1867
Died 1901.

Watson, Francis Sedgewick . . . . . East Surg. 1879
92 Marlboro St., Boston.

Webster, Fred Patterson . . . . . West Med. 1902
310 Y. M. C. A. Bldg., Portland, Maine.

Webster, Harrison Briggs . . . . . East Surg. 1910
Cohasset, Mass.

Weis, Joseph Deutsch . . . . . West Med. 1899
1448 Jackson Ave., New Orleans, La.

Wells, Charles Edward . . . . . Orthop. 1910
407 College St., Burlington, Vt.

West, George Webb . . . . . West Surg. 1879
Died 1897.

Wheeler, Alfred Augustus . . . . . South Surg. 1894
48 Mt. Pleasant St., Leominster, Mass.

Wheeler, John Brooks . . . . . East Surg. 1879
210 Pearl St., Burlington, Vt.

Wheeler, Leonard . . . . . Med. 1869
12 Chestnut St., Worcester, Mass.

Whipple, Jeremiah . . . . . Med. 1865
Died 1871.

White, Franklin Warren . . . . . East Med. 1896
416 Marlboro St., Boston.

White, James Clark . . . . . Med. 1855
259 Marlboro St., Boston.

White, John Lane . . . . . Med. 1854
Died 1902.

Whiteside, George Shattuck . . . . . West Surg. 1898
804 Dekum Bldg., Portland, Ore.

Whitney, James Lyman . . . . . West Med. 1906
240 Stockton St., San Francisco, Cal.

Whitney, William Fiske . . . . . West Med. 1875
228 Marlboro St., Boston.

Whittemore, James Madison . . . . . Apothecary 1822
Died 1863.

Whittemore, William Stewart . . . . . South Surg. 1910
39 Brattle St., Cambridge, Mass.

Whittemore, Wyman . . . . . West Surg. 1906
99 Commonwealth Ave., Boston.

Whittier, Edward Newton . . . . . Med. 1868
Died 1902.

Willard, Josiah Newell . . . . . Med. 1859
Died 1870.

Willard, Robert . . . . . Med. 1862
Died 1892.

Williams, Hugh . . . . . West Surg. 1899
301 Beacon St., Boston.

Winn, William Adams . . . . . East Surg. 1876
Died 1889.

Winslow, Fred Bradlee . . . . . South Surg. 1901
275 Clarendon St., Boston.

Witherle, Charles Bryant . . . . . West Surg. 1881
704 Congress St., Portland, Maine.

Wood, Edward Stickney . . . . . Surg. 1870
Died 1905.

Woodbury, Frederick Clinton . . . . . East Med. 1887
Died 1886.

Woodbury, Willard Porter . . . . . East Surg. 1908
Died 1910.

Workman, William Hunter . . . . . Med. 1871
Worcester, Mass.

Wyman, Morrill . . . . . Med. 1836
Died 1903.

Yost, Jno. Dixon . . . . . East Surg. 1898
London Joint Stock Bank, Ltd., London, England.

Young, Edward Lorraine, Jr. . . . . West Surg. 1910
99 Commonwealth Ave., Boston.

Young, Ernest Boyen . . . . . West Surg. 1897
434 Marlboro St., Boston.

Young, James Herbert . . . . . West Med. 1908
Vernon Court, Newton, Mass.

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MESSRS. APPLETON, FOSTER, and GREENOUGH.

Finance.
MESSRS. KIMBALL, HOWE, WILLIAMS, and HIGGINSON.

Accounts and Expenditures.
MESSRS. WILLIAMS, FOSTER, and LOWELL.

Buildings and Repairs.
MESSRS. HUNNEWELL, FOSTER, and HIGGINSON.

Free Beds.
MESSRS. WILLIAMS, HOWE, and KIDDER.

Book of Donations.
MR. WIGGLESWORTH.

Nominations.
MESSRS. WIGGLESWORTH, WILLIAMS, and WALCOTT.

General Hospital Training School for Nurses.
MESSRS. WALCOTT, HUNNEWELL, and APPLETON.

General Library and Warren Fund.
MESSRS. HOWE, GREENOUGH, and HUNNEWELL.

Dalton Scholarships.
MESSRS. WALCOTT, HIGGINSON, and HUNNEWELL.

Ether Day.
MESSRS. WALCOTT, WILLIAMS, and GREENOUGH.

VISITING COMMITTEES.

1911.

March and September.
MESSRS. APPLETON and FOSTER.

April and October.
MESSRS. WALCOTT and HIGGINSON.

May and November.

MESSRS. WILLIAMS and LOWELL.

June and December.

MESSRS. HUNNEWELL and KIDDER.

July.

MESSRS. HOWE and GREENOUGH.

August.

MESSRS. KIMBALL and WIGGLESWORTH.

1912.

January, June, and December.

MESSRS. HOWE and GREENOUGH.

February and July.

MESSRS. KIMBALL and WIGGLESWORTH.

March and September.

MESSRS. WALCOTT and HIGGINSON.

LADIES' VISITING COMMITTEE.

January.

MRS. A. L. JOSLIN, 517 Beacon Street.
MRS. FRANZ PFAFF, 29 Gloucester Street.

February.

MISS ROSAMOND GIBSON, 137 Beacon Street.
MRS. A. L. JOSLIN, 517 Beacon Street.
MRS. J. G. MUMFORD, 355 Beacon Street.

March.

MRS. JEFFREY R. BRACKETT, 41 Marlboro Street.
MISS J. L. MOTLEY, Chestnut Hill.
MISS A. N. WARD, 304 Marlboro Street.

April.

MRS. HAROLD J. COOLIDGE, 303 Berkeley Street.
MRS. ARTHUR D. HILL, 83 Mt. Vernon Street.
MISS J. L. MOTLEY, Chestnut Hill.

May.

MRS. CHARLES A. COOLIDGE, 82 Marlboro Street.
MRS. ARTHUR D. HILL, 83 Mt. Vernon Street.
MISS J. L. MOTLEY, Chestnut Hill.

June.

MRS. LINCOLN DAVIS, 217 Beacon Street.
MRS. RICHARD W. HALE, Needham, Mass.

July.

MRS. HENRY H. SPRAGUE, 33 Fairfield Street.

August.

MRS. HENRY H. SPRAGUE, 33 Fairfield Street.

September.

MRS. CHARLES P. GREENOUGH, Carleton Street, Longwood.

October.

MRS. CHARLES P. GREENOUGH, Carleton Street, Longwood.

November.

MISS J. L. MOTLEY, Chestnut Hill.
MRS. BARRETT WENDELL, 358 Marlboro Street.

December.

MRS. A. L. HOPKINS, 46 Commonwealth Avenue.
MRS. HENRY H. SPRAGUE, 33 Fairfield Street.

General.

MRS. WILLIAM T. COUNCILMAN, 78 Bay State Road.
MRS. F. L. HIGGINSON, 274 Beacon Street.
MRS. PHILIP S. SEARS, 205 Commonwealth Avenue.
MRS. JOHN C. GRAY, 176 Beacon Street.

Honorary Member.

MRS. NATHANIEL THAYER, 22 Fairfield Street.

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1st, JOSEPH B. HOWLAND, M.D.
2d, LOUIS H. BURLINGHAM, M.D.
3d, CARLETON R. METCALF, M.D.
4th, BYAM HOLLINGS, M.D.

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FREDERICK C. SHATTUCK, M.D. HERMAN F. VICKERY, M.D.
WILLIAM W. GANNETT, M.D. JAMES J. MINOT, M.D.

Visiting Surgeons.

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FRANCIS B. HARRINGTON, M.D. JAMES G. MUMFORD, M.D.
SAMUEL J. MIXTER, M.D. CHARLES A. PORTER, M.D.
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ELLIOTT G. BRACKETT, M.D.

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FRITZ B. TALBOT, M.D.

Assistant Visiting Physician.

RICHARD C. CABOT, M.D.

Assistant Visiting Surgeons.

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ERNEST A. CODMAN, M.D.

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HENRY F. HEWES, M.D. FREDERICK T. LORD, M.D.
WILLIAM H. SMITH, M.D. GEORGE S. C. BADGER, M.D.
ROGER I. LEE, M.D.

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DANIEL F. JONES, M.D. FRED T. MURPHY, M.D.
HUGH WILLIAMS, M.D. CHANNING C. SIMMONS, M.D.
SAMUEL ROBINSON, M.D.

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JOHN T. BOWEN, M.D. CHARLES J. WHITE, M.D.

Physicians to Out-Patients with Diseases of the Nervous System.

JAMES J. PUTNAM, M.D. HENRY C. BALDWIN, M.D.

Physicians to Out-Patients with Diseases of the Throat.

ALGERNON COOLIDGE, JR., M.D. J. PAYSON CLARK, M.D.

Orthopedic Surgeon to Out-Patients.

ROBERT B. OSGOOD, M.D.

Physician to the Children's Medical Out-Patient Department.

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Surgeon-in-Charge of the Genito-Urinary Out-Patient Department.

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Surgical Pathologist.

WILLIAM F. WHITNEY, M.D.

Director of the Pathological Laboratory.

JAMES H. WRIGHT, M.D.

Assistant Pathologist.

OSCAR RICHARDSON, M.D.

Medico-Legal Pathologist.

GEORGE B. MAGRATH, M.D.

Chemist.

WILLIAM F. BOOS, M.D.

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FREEMAN ALLEN, M.D.

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Skiagrapher.

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Dental Surgeon.

LEROY M. S. MINER, M.D., D.M.D.

Assistant Dental Surgeons.

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MEDICAL AND SURGICAL ASSISTANTS.

Assistant Physicians to Out-Patients with Diseases of the Skin.

HARVEY P. TOWLE, M.D. FREDERICK S. BURNS, M.D.

Assistant Physicians to Out-Patients with Diseases of the Nervous System.

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GEORGE A. WATERMAN, M.D.

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WILLIS H. WEINZ, D.M.D. JOHN A. BREEN, D.M.D.

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GEORGE W. HOLMES, M.D.

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REGINALD FITZ.
WILLARD S. PARKER.
HAROLD BOWDITCH.
WALTER W. PALMER.
BRONSON CROTHERS.
CHARLES N. MEADER.
JAMES L. GAMBLE.

Surgical House Pupils.

DONALD MACOMBER.
RALPH W. DENNEN.
GEORGE A. MOORE.
FRANK A. PEMBERTON.
ALBERT A. GHOREYEB.
FREDERICK C. IRVING.
RALPH W. FRENCH.
RICHARD H. MILLER.
ANDREW R. MACAUSLAND.
EDWIN D. GARDNER.
GEORGE D. CUTLER.
LORING T. SWAIM.

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J. SEARS MILLARD, *Dermatological.*
JOHN W. HAMMOND, JR., *Children's Medical.*

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MARY E. CLARK.

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SARA E. PARSONS.

Assistant Superintendents of Nurses.

1st, ANNABELLA MCCRAE. 2d, IRENE W. MASON.

Dietitian.

E. GRACE MCCULLOUGH.

Apothecary.

JOSEPH GODSOE.

Assistant Librarian.

GRACE W. MYERS.

Clerk.

LIDA E. CRAWFORD.

ADVISORY COMMITTEE.

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Dr. Frederic A. Washburn, *Resident Physician.*
Dr. Joseph B. Howland, *1st Assistant Resident Physician.*
Miss Sara E. Parsons, *Superintendent of Nurses.*

Dr. Francis B. Harrington.
Dr. James J. Minot.
Dr. James G. Mumford.
Dr. Herman F. Vickery.
Dr. William H. Smith.
Dr. Daniel F. Jones.
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Mrs. William W. Vaughan.
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Mrs. Herbert L. Burrell.
Mrs. Francis L. Higginson.
Mrs. Robert H. Gardiner.
Miss Susan Thayer.
Miss Marian Homans.
Miss Marion H. Fenno.

Mrs. Grace W. Myers, *Secretary.*

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1st Assistant Physician.
Frederic H. Packard, M.D.

2d Assistant Physician.
Earl D. Bond, M.D.

Pathologist and Assistant Physician.
E. Stanley Abbot, M.D.
Assistant in Pathological Psychology.

Assistant in Pathological Chemistry.
Charles C. Erdmann, A.B.

Junior Assistant Physicians.
Edmund M. Pease, M.D.
Clarence M. Kelley, M.D.

Chaplain.
Rev. George J. Prescott.

Superintendent of Nurses, and Matron.
Lucia E. Woodward.

Assistant Superintendent of Nurses.
Jennie McIntosh.

Clerk.

MARGARET E. CLARK.

Librarian.

E. KATHLEEN JONES.

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DAVID H. HOLMES.

S. MAY TAYLOR.

Instructor in Handicraft.

EMILY HAINES.

Dietitian.

ELIZABETH HINCHMAN.

Instructor in Cookery.

GRACE M. SWANSON.

Supervisor of Women's Department.

ALVIRA B. STEVENS.

Supervisor of Men's Department.

HENRY E. MAGOON.

Purveyor.

JOHN P. BRADBURY.

Apothecary.

BERNARD C. BURDETTE, PH. G.

Storekeeper.

RUFUS F. AMES.

OFFICERS OF THE CONVALESCENT HOSPITAL.

Superintendent.

FREDERIC A. WASHBURN, M.D.
(Resident Physician, General Hospital.)

Matron.

ALICE SCOTT.

Ninety-seventh Annual Report

OF THE

TRUSTEES

OF THE

Massachusetts General Hospital.

Including the General Hospital in Boston,
the McLean Hospital and the
Convalescent Hospital
in Waverley.

1910.

BOSTON:
THE BARTA PRESS.
1911.

DALTON SCHOLARSHIPS.

Two Scholarships with an income of Five Hundred Dollars each will be awarded not later than June 15, for the year beginning Sept. 15, 1911, to the candidates recommended by the Visiting Staff of the Massachusetts General Hospital and confirmed by the Trustees.

The holders of these Scholarships are required to do original work in subjects to be designated.

For particulars, apply to the Resident Physician,

MASSACHUSETTS GENERAL HOSPITAL,
Blossom Street, Boston.

See also page 97 of this Report.

WARREN TRIENNIAL PRIZE.

The Warren Triennial Prize was founded by the late Dr. J. Mason Warren in memory of his father, and his will provides that the accumulated interest of the fund shall be awarded every three years to the best dissertation, considered worthy of a premium, on some subject in Physiology, Surgery, or Pathological Anatomy; the arbitrators being the Physicians and Surgeons of the Massachusetts General Hospital.

See page 99 of this Report.

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